

TITLE V BLOCK GRANT APPLICATION
FORMS (2-21)
STATE: AZ
APPLICATION YEAR: 2010

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FORM 2
MCH BUDGET DETAILS FOR FY 2010

[Secs. 504 (d) and 505(a)(3)(4)]

STATE: AZ

1. FEDERAL ALLOCATION

(Item 15a of the Application Face Sheet [SF 424])
Of the Federal Allocation (1 above), the amount earmarked for:

\$ 7,035,771

A.Preventive and primary care for children:

\$ 2,357,127 (33.5%)

B.Children with special health care needs:

\$ 2,110,730 (30%)

(If either A or B is less than 30%, a waiver request must accompany the application)[Sec. 505(a)(3)]

C.Title V administrative costs:

\$ 703,577 (10%)

(The above figure cannot be more than 10%)[Sec. 504(d)]

2. UNOBLIGATED BALANCE (Item 15b of SF 424)

\$ 1,166,773

3. STATE MCH FUNDS (Item 15c of the SF 424)

\$ 6,063,683

4. LOCAL MCH FUNDS (Item 15d of SF 424)

\$ 0

5. OTHER FUNDS (Item 15e of SF 424)

\$ 6,790,456

6. PROGRAM INCOME (Item 15f of SF 424)

\$ 0

7. TOTAL STATE MATCH (Lines 3 through 6)

(Below is your State's FY 1989 Maintenance of Effort Amount)

\$ 12,056,360

\$ 12,854,139

8. FEDERAL-STATE TITLE V BLOCK GRANT PARTNERSHIP (SUBTOTAL)

(Total lines 1 through 6. Same as line 15g of SF 424)

\$ 21,056,683

9. OTHER FEDERAL FUNDS

(Funds under the control of the person responsible for the administration of the Title V program)

a. SPRANS: \$ 0

b. SSDI: \$ 94,644

c. CISS: \$ 0

d. Abstinence Education: \$ 0

e. Healthy Start: \$ 0

f. EMSC: \$ 130,000

g. WIC: \$ 0

h. AIDS: \$ 0

i. CDC: \$ 0

j. Education: \$ 0

k. Other: \$ 0

1ST TIME MOTHERHOOD \$ 497,213

CRS \$ 59,610,387

FAMILY VIOLENCE \$ 1,700,000

KIDS CARE \$ 6,717,174

NGIT FASD-SAMHSA \$ 264,199

PROJECT LAUNCH \$ 900,946

RAPE PREV ED \$ 651,448

SPINAL HEAD INJURY \$ 300,000

STATE INJURY SURVEI \$ 116,748

10. OTHER FEDERAL FUNDS (SUBTOTAL of all Funds under item 9)

\$ 70,982,759

11. STATE MCH BUDGET TOTAL

(Partnership subtotal + Other Federal MCH Funds subtotal)

\$ 92,039,442

FORM NOTES FOR FORM 2
None
FIELD LEVEL NOTES
None

FORM 3
STATE MCH FUNDING PROFILE

[Secs. 505(a) and 506(a)(1-3)]

STATE: AZ

	FY 2005		FY 2006		FY 2007	
	BUDGETED	EXPENDED	BUDGETED	EXPENDED	BUDGETED	EXPENDED
1. Federal Allocation <i>(Line1, Form 2)</i>	\$ 7,842,357	\$ 6,023,884	\$ 7,769,858	\$ 6,569,134	\$ 7,512,293	\$ 7,021,943
2. Unobligated Balance <i>(Line2, Form 2)</i>	\$ 4,279,039	\$ 3,040,639	\$ 2,848,328	\$ 1,745,974	\$ 2,861,375	\$ 685,986
3. State Funds <i>(Line3, Form 2)</i>	\$ 13,684,737	\$ 12,687,165	\$ 13,262,434	\$ 13,666,097	\$ 13,032,329	\$ 17,239,432
4. Local MCH Funds <i>(Line4, Form 2)</i>	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0
5. Other Funds <i>(Line5, Form 2)</i>	\$ 14,375,700	\$ 19,573,750	\$ 20,187,058	\$ 21,875,024	\$ 22,721,775	\$ 26,273,714
6. Program Income <i>(Line6, Form 2)</i>	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0
7. Subtotal <i>(Line8, Form 2)</i>	\$ 40,181,833	\$ 41,325,438	\$ 44,067,678	\$ 43,856,229	\$ 46,127,772	\$ 51,221,075
(THE FEDERAL-STATE TITLE BLOCK GRANT PARTNERSHIP)						
8. Other Federal Funds <i>(Line10, Form 2)</i>	\$ 113,903,605	\$ 122,020,199	\$ 144,375,298	\$ 120,067,475	\$ 128,093,036	\$ 72,655,300
9. Total <i>(Line11, Form 2)</i>	\$ 154,085,438	\$ 163,345,637	\$ 188,442,976	\$ 163,923,704	\$ 174,220,808	\$ 123,876,375
(STATE MCH BUDGET TOTAL)						

FORM 3
STATE MCH FUNDING PROFILE

[Secs. 505(a) and 506(a)(1-3)]

STATE: AZ

	FY 2008		FY 2009		FY 2010	
	BUDGETED	EXPENDED	BUDGETED	EXPENDED	BUDGETED	EXPENDED
1. Federal Allocation <i>(Line1, Form 2)</i>	\$ 7,255,120	\$ 6,561,143	\$ 7,028,756	\$	\$ 7,035,771	\$
2. Unobligated Balance <i>(Line2, Form 2)</i>	\$ 1,618,200	\$ 235,291	\$ 394,791	\$	\$ 1,166,773	\$
3. State Funds <i>(Line3, Form 2)</i>	\$ 16,879,160	\$ 16,517,313	\$ 17,892,553	\$	\$ 6,063,683	\$
4. Local MCH Funds <i>(Line4, Form 2)</i>	\$ 0	\$ 0	\$ 0	\$	\$ 0	\$
5. Other Funds <i>(Line5, Form 2)</i>	\$ 28,991,313	\$ 11,073,125	\$ 34,243,753	\$	\$ 6,790,456	\$
6. Program Income <i>(Line6, Form 2)</i>	\$ 0	\$ 0	\$ 0	\$	\$ 0	\$
7. Subtotal <i>(Line8, Form 2)</i>	\$ 54,743,793	\$ 34,386,872	\$ 59,559,853	\$ 0	\$ 21,056,683	\$ 0
(THE FEDERAL-STATE TITLE BLOCK GRANT PARTNERSHIP)						
8. Other Federal Funds <i>(Line10, Form 2)</i>	\$ 125,687,846	\$ 148,126,326	\$ 159,137,459	\$	\$ 70,982,759	\$
9. Total <i>(Line11, Form 2)</i>	\$ 180,431,639	\$ 182,513,198	\$ 218,697,312	\$ 0	\$ 92,039,442	\$ 0
(STATE MCH BUDGET TOTAL)						

FORM NOTES FOR FORM 3

None

FIELD LEVEL NOTES

1. **Section Number:** Form3_Main
Field Name: UnobligatedBalanceExpended
Row Name: Unobligated Balance
Column Name: Expended
Year: 2008
Field Note:
Budgeted amounts are based on previous year's projections and do not correlate well with the actual budgeted amount because of the unpredictability of the actual award amount and program changes that occur. More funds were expended during this time period, then what was projected
2. **Section Number:** Form3_Main
Field Name: UnobligatedBalanceExpended
Row Name: Unobligated Balance
Column Name: Expended
Year: 2007
Field Note:
Budgeted amounts are based on previous year's projections and do not correlate well with the actual budgeted amount because of the unpredictability of the actual award amount and program changes that occur.
3. **Section Number:** Form3_Main
Field Name: StateMCHFundsExpended
Row Name: State Funds
Column Name: Expended
Year: 2007
Field Note:
Budgeted amounts are based on previous year's projections and do not correlate well with the actual budgeted amount because of the unpredictability of the actual award amount and program changes that occur.
4. **Section Number:** Form3_Main
Field Name: OtherFundsExpended
Row Name: Other Funds
Column Name: Expended
Year: 2008
Field Note:
Budgeted amounts are based on previous year's projections and do not correlate well with the actual budgeted amount because of the unpredictability of the actual award amount and program changes that occur. Less funds were expended during this time period, then what was projected. Normally we would send out CRS match to AHCCCS for the entire year all in the month of July. We were only allowed to send 1 quarter's worth during July – September 2008
5. **Section Number:** Form3_Main
Field Name: OtherFundsExpended
Row Name: Other Funds
Column Name: Expended
Year: 2007
Field Note:
Budgeted amounts are based on previous year's projections and do not correlate well with the actual budgeted amount because of the unpredictability of the actual award amount and program changes that occur.
6. **Section Number:** Form3_Main
Field Name: OtherFedFundsExpended
Row Name: Other Federal Funds
Column Name: Expended
Year: 2008
Field Note:
Budgeted amounts are based on previous year's projections and do not correlate well with the actual budgeted amount because of the unpredictability of the actual award amount and program changes that occur.
7. **Section Number:** Form3_Main
Field Name: OtherFedFundsExpended
Row Name: Other Federal Funds
Column Name: Expended
Year: 2007
Field Note:
Budgeted amounts are based on previous year's projections and do not correlate well with the actual budgeted amount because of the unpredictability of the actual award amount and program changes that occur.

FORM 4

BUDGET DETAILS BY TYPES OF INDIVIDUALS SERVED (I) AND SOURCES OF OTHER FEDERAL FUNDS (II)

[Secs 506(2)(2)(iv)]

STATE: AZ

	FY 2005		FY 2006		FY 2007	
	BUDGETED	EXPENDED	BUDGETED	EXPENDED	BUDGETED	EXPENDED
I. Federal-State MCH Block Grant Partnership						
a. Pregnant Women	\$ 3,472,063	\$ 3,424,714	\$ 3,547,481	\$ 2,939,233	\$ 3,244,174	\$ 3,004,656
b. Infants < 1 year old	\$ 7,120,754	\$ 6,441,982	\$ 6,922,688	\$ 7,454,144	\$ 7,213,801	\$ 8,648,465
c. Children 1 to 22 years old	\$ 6,855,358	\$ 7,013,296	\$ 7,311,012	\$ 7,573,518	\$ 8,330,649	\$ 8,548,907
d. Children with Special Healthcare Needs	\$ 21,949,423	\$ 23,994,155	\$ 25,509,512	\$ 25,493,380	\$ 26,587,919	\$ 30,621,095
e. Others	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0
f. Administration	\$ 784,235	\$ 451,291	\$ 776,985	\$ 395,954	\$ 751,229	\$ 397,952
g. SUBTOTAL	\$ 40,181,833	\$ 41,325,438	\$ 44,067,678	\$ 43,856,229	\$ 46,127,772	\$ 51,221,075
II. Other Federal Funds (under the control of the person responsible for administration of the Title V program).						
a. SPRANS	\$ 0		\$ 0		\$ 0	
b. SSDI	\$ 100,000		\$ 100,000		\$ 100,000	
c. CISS	\$ 100,000		\$ 100,000		\$ 140,000	
d. Abstinence Education	\$ 1,056,905		\$ 1,034,776		\$ 1,034,776	
e. Healthy Start	\$ 0		\$ 0		\$ 0	
f. EMSC	\$ 0		\$ 100,000		\$ 114,999	
g. WIC	\$ 72,208,184		\$ 76,938,417		\$ 74,254,722	
h. AIDS	\$ 0		\$ 0		\$ 0	
i. CDC	\$ 0		\$ 0		\$ 0	
j. Education	\$ 0		\$ 0		\$ 0	
k. Other						
AZ EARLY INTERVENTIO	\$ 527,494		\$ 500,000		\$ 237,500	
CHILD FATALITY	\$ 148,000		\$ 148,000		\$ 148,000	
CRS	\$ 32,668,102		\$ 57,926,638		\$ 43,307,910	
FAMILY VIOLENCE	\$ 1,665,286		\$ 1,685,611		\$ 1,665,286	
KIDS CARE	\$ 2,668,686		\$ 3,319,509		\$ 4,271,205	
PHBG	\$ 1,623,978		\$ 1,619,046		\$ 1,217,089	
RAPE PREV ED	\$ 753,834		\$ 753,331		\$ 750,932	
SPINAL HEAD INJURY	\$ 0		\$ 0		\$ 580,647	
STATE INJURY SURVEIL	\$ 0		\$ 0		\$ 120,000	
UNIVERSAL NB HEARING	\$ 236,587		\$ 149,970		\$ 149,970	
EARLY HEARING DETECT	\$ 146,549		\$ 0		\$ 0	
III. SUBTOTAL	\$ 113,903,605		\$ 144,375,298		\$ 128,093,036	

FORM 4

BUDGET DETAILS BY TYPES OF INDIVIDUALS SERVED (I) AND SOURCES OF OTHER FEDERAL FUNDS (II)

[Secs 506(2)(2)(iv)]

STATE: AZ

	FY 2008		FY 2009		FY 2010	
	BUDGETED	EXPENDED	BUDGETED	EXPENDED	BUDGETED	EXPENDED
I. Federal-State MCH Block Grant Partnership						
a. Pregnant Women	\$ 3,202,648	\$ 2,814,925	\$ 1,610,053	\$	\$ 2,079,462	\$
b. Infants < 1 year old	\$ 9,371,088	\$ 9,366,868	\$ 10,572,144	\$	\$ 1,765,108	\$
c. Children 1 to 22 years old	\$ 12,110,600	\$ 8,874,088	\$ 9,457,947	\$	\$ 9,202,688	\$
d. Children with Special Healthcare Needs	\$ 29,333,945	\$ 13,017,815	\$ 35,698,324	\$	\$ 6,419,851	\$
e. Others	\$ 0	\$ 0	\$ 1,518,510	\$	\$ 885,997	\$
f. Administration	\$ 725,512	\$ 313,176	\$ 702,875	\$	\$ 703,577	\$
g. SUBTOTAL	\$ 54,743,793	\$ 34,386,872	\$ 59,559,853	\$ 0	\$ 21,056,683	\$ 0
II. Other Federal Funds (under the control of the person responsible for administration of the Title V program).						
a. SPRANS	\$ 0		\$ 0		\$ 0	
b. SSDI	\$ 94,644		\$ 94,644		\$ 94,644	
c. CISS	\$ 140,000		\$ 140,000		\$ 0	
d. Abstinence Education	\$ 0		\$ 0		\$ 0	
e. Healthy Start	\$ 0		\$ 0		\$ 0	
f. EMSC	\$ 114,702		\$ 115,000		\$ 130,000	
g. WIC	\$ 65,996,173		\$ 86,373,163		\$ 0	
h. AIDS	\$ 0		\$ 0		\$ 0	
i. CDC	\$ 0		\$ 0		\$ 0	
j. Education	\$ 0		\$ 0		\$ 0	
k. Other						
1ST TIME MOTHERHOOD	\$ 0		\$ 0		\$ 497,213	
CRS	\$ 49,574,056		\$ 61,143,652		\$ 59,610,387	
FAMILY VIOLENCE	\$ 1,699,821		\$ 1,730,552		\$ 1,700,000	
KIDS CARE	\$ 5,009,499		\$ 6,717,174		\$ 6,717,174	
NGIT FASD-SAMHSA	\$ 0		\$ 252,778		\$ 264,199	
PROJECT LAUNCH	\$ 0		\$ 0		\$ 900,946	
RAPE PREV ED	\$ 711,008		\$ 671,551		\$ 651,448	
SPINAL HEAD INJURY	\$ 286,846		\$ 300,000		\$ 300,000	
STATE INJURY SURVEIL	\$ 116,760		\$ 116,700		\$ 116,748	
CHILD FATALITY	\$ 148,000		\$ 148,000		\$ 0	
PHBG	\$ 1,217,089		\$ 1,184,314		\$ 0	
UNIVERSAL NB HEARING	\$ 149,970		\$ 149,931		\$ 0	
INTEGRATED COMM SYS	\$ 429,278		\$ 0		\$ 0	
III. SUBTOTAL	\$ 125,687,846		\$ 159,137,459		\$ 70,982,759	

FORM NOTES FOR FORM 4

None

FIELD LEVEL NOTES

1. **Section Number:** Form4_I. Federal-State MCH Block Grant Partnership

Field Name: PregWomenExpended

Row Name: Pregnant Women

Column Name: Expended

Year: 2008

Field Note:

Budgeted amounts are based on previous year's projections and do not correlate well with the actual budgeted amount because of the unpredictability of the actual aware amount and program changes that occur.

2. **Section Number:** Form4_I. Federal-State MCH Block Grant Partnership

Field Name: Children_0_1Expended

Row Name: Infants <1 year old

Column Name: Expended

Year: 2007

Field Note:

Budgeted amounts are based on previous year's projections and do not correlate well with the actual budgeted amount because of the unpredictability of the actual aware amount and program changes that occur.

3. **Section Number:** Form4_I. Federal-State MCH Block Grant Partnership

Field Name: Children_1_22Expended

Row Name: Children 1 to 22 years old

Column Name: Expended

Year: 2008

Field Note:

Budgeted amounts are based on previous year's projections and do not correlate well with the actual budgeted amount because of the unpredictability of the actual aware amount and program changes that occur.

4. **Section Number:** Form4_I. Federal-State MCH Block Grant Partnership

Field Name: CSHCNEExpended

Row Name: CSHCN

Column Name: Expended

Year: 2008

Field Note:

Budgeted amounts are based on previous year's projections and do not correlate well with the actual budgeted amount because of the unpredictability of the actual aware amount and program changes that occur.

5. **Section Number:** Form4_I. Federal-State MCH Block Grant Partnership

Field Name: CSHCNEExpended

Row Name: CSHCN

Column Name: Expended

Year: 2007

Field Note:

Budgeted amounts are based on previous year's projections and do not correlate well with the actual budgeted amount because of the unpredictability of the actual aware amount and program changes that occur.

6. **Section Number:** Form4_I. Federal-State MCH Block Grant Partnership

Field Name: AdminExpended

Row Name: Administration

Column Name: Expended

Year: 2008

Field Note:

Budgeted amounts are based on previous year's projections and do not correlate well with the actual budgeted amount because of the unpredictability of the actual aware amount and program changes that occur.

7. **Section Number:** Form4_I. Federal-State MCH Block Grant Partnership

Field Name: AdminExpended

Row Name: Administration

Column Name: Expended

Year: 2007

Field Note:

Budgeted amounts are based on previous year's projections and do not correlate well with the actual budgeted amount because of the unpredictability of the actual aware amount and program changes that occur.

FORM 5
STATE TITLE V PROGRAM BUDGET AND EXPENDITURES BY TYPES OF SERVICES

[Secs. 505(a)(2)(A-B) and 506(a)(1)(A-D)]

STATE: AZ

TYPE OF SERVICE	FY 2005		FY 2006		FY 2007	
	BUDGETED	EXPENDED	BUDGETED	EXPENDED	BUDGETED	EXPENDED
I. Direct Health Care Services (Basic Health Services and Health Services for CSHCN.)	\$ 21,873,255	\$ 25,540,319	\$ 26,133,840	\$ 26,414,623	\$ 25,601,185	\$ 31,363,124
II. Enabling Services (Transportation, Translation, Outreach, Respite Care, Health Education, Family Support Services, Purchase of Health Insurance, Case Management, and Coordination with Medicaid, WIC, and Education.)	\$ 1,398,903	\$ 1,655,460	\$ 1,334,768	\$ 1,914,054	\$ 1,596,520	\$ 1,509,017
III. Population-Based Services (Newborn Screening, Lead Screening, Immunization, Sudden Infant Death Syndrome Counseling, Oral Health, Injury Prevention, Nutrition, and Outreach/Public Education.)	\$ 6,377,326	\$ 6,683,779	\$ 7,615,439	\$ 7,916,799	\$ 9,721,978	\$ 10,744,971
IV. Infrastructure Building Services (Needs Assessment, Evaluation, Planning, Policy Development, Coordination, Quality Assurance, Standards Development, Monitoring, Training, Applied Research, Systems of Care, and Information Systems.)	\$ 10,532,349	\$ 7,445,880	\$ 8,983,631	\$ 7,610,753	\$ 9,208,089	\$ 7,603,963
V. Federal-State Title V Block Grant Partnership Total (Federal-State Partnership only. Item 15g of SF 42r. For the "Budget" columns this is the same figure that appears in Line 8, Form 2, and in the "Budgeted" columns of Line 7 Form 3. For the "Expended" columns this is the same figure that appears in the "Expended" columns of Line 7, Form 3.)	\$ 40,181,833	\$ 41,325,438	\$ 44,067,678	\$ 43,856,229	\$ 46,127,772	\$ 51,221,075

FORM 5
STATE TITLE V PROGRAM BUDGET AND EXPENDITURES BY TYPES OF SERVICES

[Secs. 505(a)(2)(A-B) and 506(a)(1)(A-D)]

STATE: AZ

TYPE OF SERVICE	FY 2008		FY 2009		FY 2010	
	BUDGETED	EXPENDED	BUDGETED	EXPENDED	BUDGETED	EXPENDED
I. Direct Health Care Services (Basic Health Services and Health Services for CSHCN.)	\$ 30,797,592	\$ 15,446,546	\$ 37,594,218	\$	\$ 5,305,578	\$
II. Enabling Services (Transportation, Translation, Outreach, Respite Care, Health Education, Family Support Services, Purchase of Health Insurance, Case Management, and Coordination with Medicaid, WIC, and Education.)	\$ 1,618,639	\$ 1,913,973	\$ 2,379,095	\$	\$ 3,241,647	\$
III. Population-Based Services (Newborn Screening, Lead Screening, Immunization, Sudden Infant Death Syndrome Counseling, Oral Health, Injury Prevention, Nutrition, and Outreach/Public Education.)	\$ 14,274,747	\$ 10,470,330	\$ 12,497,718	\$	\$ 6,039,920	\$
IV. Infrastructure Building Services (Needs Assessment, Evaluation, Planning, Policy Development, Coordination, Quality Assurance, Standards Development, Monitoring, Training, Applied Research, Systems of Care, and Information Systems.)	\$ 8,052,815	\$ 6,556,023	\$ 7,088,822	\$	\$ 6,469,538	\$
V. Federal-State Title V Block Grant Partnership Total (Federal-State Partnership only. Item 15g of SF 42r. For the "Budget" columns this is the same figure that appears in Line 8, Form 2, and in the "Budgeted" columns of Line 7 Form 3. For the "Expended" columns this is the same figure that appears in the "Expended" columns of Line 7, Form 3.)	\$ 54,743,793	\$ 34,386,872	\$ 59,559,853	\$ 0	\$ 21,056,683	\$ 0

FORM NOTES FOR FORM 5

None

FIELD LEVEL NOTES

1. **Section Number:** Form5_Main
Field Name: DirectHCExpended
Row Name: Direct Health Care Services
Column Name: Expended
Year: 2008
Field Note:
Budgeted amounts are based on previous year's projections and do not correlate well with the actual budgeted amount because of the unpredictability of the actual aware amount and program changes that occur.
2. **Section Number:** Form5_Main
Field Name: DirectHCExpended
Row Name: Direct Health Care Services
Column Name: Expended
Year: 2007
Field Note:
Budgeted amounts are based on previous year's projections and do not correlate well with the actual budgeted amount because of the unpredictability of the actual aware amount and program changes that occur.
3. **Section Number:** Form5_Main
Field Name: EnablingExpended
Row Name: Enabling Services
Column Name: Expended
Year: 2008
Field Note:
Budgeted amounts are based on previous year's projections and do not correlate well with the actual budgeted amount because of the unpredictability of the actual aware amount and program changes that occur.
4. **Section Number:** Form5_Main
Field Name: PopBasedExpended
Row Name: Population-Based Services
Column Name: Expended
Year: 2008
Field Note:
Budgeted amounts are based on previous year's projections and do not correlate well with the actual budgeted amount because of the unpredictability of the actual aware amount and program changes that occur.
5. **Section Number:** Form5_Main
Field Name: PopBasedExpended
Row Name: Population-Based Services
Column Name: Expended
Year: 2007
Field Note:
Budgeted amounts are based on previous year's projections and do not correlate well with the actual budgeted amount because of the unpredictability of the actual aware amount and program changes that occur.
6. **Section Number:** Form5_Main
Field Name: InfrastrBuildExpended
Row Name: Infrastructure Building Services
Column Name: Expended
Year: 2008
Field Note:
Budgeted amounts are based on previous year's projections and do not correlate well with the actual budgeted amount because of the unpredictability of the actual aware amount and program changes that occur.
7. **Section Number:** Form5_Main
Field Name: InfrastrBuildExpended
Row Name: Infrastructure Building Services
Column Name: Expended
Year: 2007
Field Note:
Budgeted amounts are based on previous year's projections and do not correlate well with the actual budgeted amount because of the unpredictability of the actual aware amount and program changes that occur.

FORM 6

NUMBER AND PERCENTAGE OF NEWBORNS AND OTHERS SCREENED, CASES CONFIRMED, AND TREATED

Sect. 506(a)(2)(B)(iii)

STATE: AZ

Total Births by Occurrence: 100,088

Reporting Year: 2008

Type of Screening Tests	(A) Receiving at least one Screen (1)		(B) No. of Presumptive Positive Screens	(C) No. Confirmed Cases (2)	(D) Needing Treatment that Received Treatment (3)	
	No.	%			No.	%
Phenylketonuria	96,963	96.9	64	2	2	100
Congenital Hypothyroidism	96,963	96.9	178	51	51	100
Galactosemia	96,963	96.9	73	2	2	100
Sickle Cell Disease	96,963	96.9	1,192	8	8	100
Other Screening (Specify)						
Biotinidase Deficiency	96,963	96.9	60	1	1	100
Cystic Fibrosis	96,963	96.9	176	14	14	100
Homocystinuria	96,963	96.9	130	1	1	100
Maple Syrup Urine Disease	96,963	96.9	56	0	0	
beta-ketothiolase deficiency	96,963	96.9	0	0	0	
Tyrosinemia Type I	96,963	96.9	52	0	0	
Very Long-Chain Acyl-CoA Dehydrogenase Deficiency	96,963	96.9	1	0	0	
Sickle C Disease	96,963	96.9	1,192	1	1	100
Argininosuccinic Acidemia	96,963	96.9	0	0	0	
Citrullinemia	96,963	96.9	1	1	1	100
Isovaleric Acidemia	96,963	96.9	10	0	0	
Propionic Acidemia	96,963	96.9	6	0	0	
Carnitine Uptake Defect	96,963	96.9	6	1	1	100
3-Methylcrotonyl-CoA Carboxylase Deficiency	96,963	96.9	11	1	1	100
Methylmalonic acidemia (Cbl A,B)	96,963	96.9	6	0	0	
Multiple Carboxylase Deficiency	96,963	96.9	6	0	0	
Trifunctional Protein Deficiency	96,963	96.9	0	0	0	
Glutaric Acidemia Type I	96,963	96.9	10	0	0	
21-Hydroxylase Deficient Congenital Adrenal Hyperplasia	96,963	96.9	943	5	5	100
Medium-Chain Acyl-CoA Dehydrogenase Deficiency	96,963	96.9	8	4	4	100
Long-Chain L-3-Hydroxy Acyl-CoA Dehydrogenase Deficiency	96,963	96.9	0	0	0	
Methylmalonic Acidemia (Mutase Deficiency)	96,963	96.9	6	0	0	
S-Beta Thalassemia	96,963	96.9	1,192	0	0	
Hydroxymethylglutaric						

CoA Lyase Deficiency	96,963	96.9	0	0	0	
Congenital Hypothyroidism	96,963	96.9	178	51	51	100
Screening Programs for Older Children & Women (Specify Tests by name)						
Pregnancy Tests	5,052		0	0	0	
Pap tests	4,279		0	0	0	
Hearing Screening	608,572		14,555	1,591	1,591	100
(1) Use occurrent births as denominator. (2) Report only those from resident births. (3) Use number of confirmed cases as denominator.						

FORM NOTES FOR FORM 6

None

FIELD LEVEL NOTES

1. **Section Number:** Form6_Main
Field Name: BirthOccurence
Row Name: Total Births By Occurence
Column Name: Total Births By Occurence
Year: 2010
Field Note:
Births by occurrence were incorrectly listed as 102,687 in 2007. The revised figure was 104,516 and this resulted in 97.6 percent of newborns receiving at least one screen in 2007.
2. **Section Number:** Form6_Main
Field Name: SickCellDisease_Presumptive
Row Name: SickCellDisease
Column Name: Presumptive positive screens
Year: 2010
Field Note:
For the number of presumptive positive screens the AZ Office of Newborn Screening reported aggregate data for Sick Cell Disease, Sick C Disease, Sick Beta Thalassemia.
3. **Section Number:** Form6_Other Screening Types
Field Name: Other
Row Name: All Rows
Column Name: All Columns
Year: 2010
Field Note:
For the number of presumptive positive screens the AZ Office of Newborn Screening reported aggregate data for the following screens:

Sickle Cell Disease, Sick C Disease, Sick Beta Thalassemia;

Multiple Carboxylase Deficiency, Methylmalonic Acidemia (Mutase Deficiency), Methylmalonic Acidemia (Cbl A,B), Propionic Acidemia

FORM 7
NUMBER OF INDIVIDUALS SERVED (UNDUPLICATED) UNDER TITLE V
(BY CLASS OF INDIVIDUALS AND PERCENT OF HEALTH COVERAGE)

[Sec. 506(a)(2)(A)(i-ii)]

STATE: AZ

Reporting Year: 2008

Types of Individuals Served	TITLE V	PRIMARY SOURCES OF COVERAGE				
	(A) Total Served	(B) Title XIX %	(C) Title XXI %	(D) Private/Other %	(E) None %	(F) Unknown %
Pregnant Women	26,927	0.0	0.0	0.0	0.0	100.0
Infants < 1 year old	106,565	0.0	0.0	0.0	0.0	100.0
Children 1 to 22 years old	715,962	0.0	0.0	0.0	0.0	100.0
Children with Special Healthcare Needs	32,750	55.0	5.0	14.0	0.1	26.0
Others	9,331	0.0	0.0	0.0	0.0	100.0
TOTAL	891,535					

FORM NOTES FOR FORM 7
None
FIELD LEVEL NOTES
None

FORM 8
DELIVERIES AND INFANTS SERVED BY TITLE V AND ENTITLED TO BENEFITS UNDER TITLE
XIX
(BY RACE AND ETHNICITY)
[SEC. 506(A)(2)(C-D)]
STATE: AZ

Reporting Year: 2008

I. UNDUPLICATED COUNT BY RACE

	(A) Total All Races	(B) White	(C) Black or African American	(D) American Indian or Native Alaskan	(E) Asian	(F) Native Hawaiian or Other Pacific Islander	(G) More than one race reported	(H) Other and Unknown
DELIVERIES								
Total Deliveries in State	97,205	79,933	4,189	6,433	3,268	69	0	3,313
Title V Served	96,963	79,735	4,179	6,417	3,259	68	0	3,305
Eligible for Title XIX	51,217	41,994	2,557	3,555	748	30	0	2,333
INFANTS								
Total Infants in State	99,215	81,655	4,301	6,457	3,357	68	0	3,377
Title V Served	96,963	79,802	4,203	6,311	3,281	66	0	3,300
Eligible for Title XIX	52,081	42,709	2,654	3,596	766	29	0	2,327

II. UNDUPLICATED COUNT BY ETHNICITY

HISPANIC OR LATINO (Sub-categories by country or area of origin)								
	(A) Total NOT Hispanic or Latino	(B) Total Hispanic or Latino	(C) Ethnicity Not Reported	(B.1) Mexican	(B.2) Cuban	(B.3) Puerto Rican	(B.4) Central and South American	(B.5) Other and Unknown
DELIVERIES								
Total Deliveries in State	47,992	42,679	6,534	39,351	79	312	1,093	1,844
Title V Served	47,873	42,571	6,519	39,253	78	310	1,091	1,839
Eligible for Title XIX	16,723	31,639	3,719	29,628	47	137	754	1,073
INFANTS								
Total Infants in State	49,316	43,254	6,645	40,004	80	327	1,124	1,719
Title V Served	48,197	42,272	6,494	39,096	78	320	1,098	1,680
Eligible for Title XIX	16,723	31,639	3,719	29,628	47	137	754	1,073

FORM NOTES FOR FORM 8

None

FIELD LEVEL NOTES

None

FORM 9
STATE MCH TOLL-FREE TELEPHONE LINE DATA FORM
[SECS. 505(A)(E) AND 509(A)(8)]
STATE: AZ

	FY 2010	FY 2009	FY 2008	FY 2007	FY 2006
1. State MCH Toll-Free "Hotline" Telephone Number	<u>(800) 232-1676</u>	<u>(800) 232-1676</u>	<u>(800) 232-1676</u>	<u>(800) 232-1676</u>	<u>(800) 232-1676</u>
2. State MCH Toll-Free "Hotline" Name	Children's Information Center	Children's Information Center	Children's Information Center	Children's Information Center	Children's Information Center
3. Name of Contact Person for State MCH "Hotline"	<u>Mary Ellen Cunningham</u>	<u>Mary Ellen Cunningham</u>	<u>Dana Goodloe</u>	<u>Dana Goodloe</u>	<u>Dana Goodloe</u>
4. Contact Person's Telephone Number	<u>(602) 364- 1453</u>	<u>(602) 364- 1453</u>	<u>(602) 364-1462</u>	<u>(602) 364-1462</u>	<u>(602) 364-1462</u>
5. Contact Person's Email	<u>CUNNINM@azdhs.gov</u>	<u></u>	<u></u>	<u></u>	<u></u>
6. Number of calls received on the State MCH "Hotline" this reporting period	<u>0</u>	<u>0</u>	<u>4,758</u>	<u>3,350</u>	<u>4,074</u>

FORM 9
STATE MCH TOLL-FREE TELEPHONE LINE DATA FORM (OPTIONAL)
[SECS. 505(A)(E) AND 509(A)(8)]
STATE: AZ

	FY 2010	FY 2009	FY 2008	FY 2007	FY 2006
1. State MCH Toll-Free "Hotline" Telephone Number	<u>(800) 833-4642</u>	<u>(800) 833-4642</u>	<u>(800) 833-4642</u>	<u>(800) 833-4642</u>	<u>(800) 833-4642</u>
2. State MCH Toll-Free "Hotline" Name	Pregnancy and Breastfeeding Hotline	Pregnancy and Breastfeeding Hotline	Pregnancy and Breastfeeding Hotline	Pregnancy and Breastfeeding Hotline	Pregnancy and Breastfeeding Hotline
3. Name of Contact Person for State MCH "Hotline"	<u>Mary Ellen Cunningham</u>	<u>Mary Ellen Cunningham</u>	<u>Dana Goodloe</u>	<u>Dana Goodloe</u>	<u>Dana Goodloe</u>
4. Contact Person's Telephone Number	<u>(602) 364-1453</u>	<u>(602) 364- 1453</u>	<u>(602) 364-1462</u>	<u>(602) 364-1462</u>	<u>(602) 364-1462</u>
5. Contact Person's Email	<u>CUNNINM@azdhs.gov</u>	<u></u>	<u></u>	<u></u>	<u></u>
6. Number of calls received on the State MCH "Hotline" this reporting period	<u>0</u>	<u>0</u>	<u>4,233</u>	<u>6,018</u>	<u>6,767</u>

FORM NOTES FOR FORM 9
None
FIELD LEVEL NOTES
None

FORM 10
TITLE V MATERNAL & CHILD HEALTH SERVICES BLOCK GRANT
STATE PROFILE FOR FY 2010
[SEC. 506(A)(1)]
STATE: AZ

1. State MCH Administration:
(max 2500 characters)

The Arizona Department of Health Services was established as the State Public Health Agency in 1973 under A.R.S. Title 36 and is designated as Arizona's Title V Agency. The Bureau of Women's and Children's Health (BWCH) and the Office for Children with Special Health Care Needs (OCSHCN) provide policies and standards development, comprehensive planning, community organization and development, training and technical assistance, and direct provision of screening, preventive and curative services and service coordination. Services provided through the Title V program include, but are not limited to, High Risk Perinatal Services, Oral Health, Building Partnerships for Quality Care RFP, Community Health Grants Initiative, Family Planning, Hotline, Health Start, Medical Home Project, and Traumatic Brain Injury Project.

Block Grant Funds

2. Federal Allocation (Line 1, Form 2)	\$ 7,035,771
3. Unobligated balance (Line 2, Form 2)	\$ 1,166,773
4. State Funds (Line 3, Form 2)	\$ 6,063,683
5. Local MCH Funds (Line 4, Form 2)	\$ 0
6. Other Funds (Line 5, Form 2)	\$ 6,790,456
7. Program Income (Line 6, Form 2)	\$ 0
8. Total Federal-State Partnership (Line 8, Form 2)	\$ 21,056,683

9. Most significant providers receiving MCH funds:

Raising Special Kids
County Health Departments
Community Health Centers

10. Individuals served by the Title V Program (Col. A, Form 7)

a. Pregnant Women	26,927
b. Infants < 1 year old	106,565
c. Children 1 to 22 years old	715,962
d. CSHCN	32,750
e. Others	9,331

11. Statewide Initiatives and Partnerships:

a. Direct Medical Care and Enabling Services:
(max 2500 characters)

OCSHCN is partnering with the Governor's Council on TBI/SCI on the Arizona TBI Transition Project to adapt transition best practice information to meet the needs of the TBI community and will pilot and evaluate a transition training module. The High Risk Perinatal Program provides direct health care services. The maternal and neonatal transport component authorizes and funds the transport of high risk pregnant women and infants to appropriate medical centers and the community nursing component provides in-home nursing consultation to enrolled families. Hospital and Inpatient Physician Services has contracts with physician groups to provide care to infants in the Newborn Intensive Care Unit. The Reproductive Health/Family Planning Program contracts with county health departments and the county hospital system to provide education, counseling, referral, and reproductive health services to women of childbearing age. The Domestic Violence Program provides shelter services and counseling to victims of domestic violence and their children. The Health Start Program provides in-home prenatal outreach services through lay health workers to at-risk women.

b. Population-Based Services:
(max 2500 characters)

OCSHCN collaborates with the Newborn Screening Program to assist newborns that have been identified with a disorder in accessing health care and health related services. Bureau of Women's & Children's Health (BWCH) provides Title V Community Health Grants for community-based efforts to address state maternal and child health priority areas of infant mortality, injury prevention, and obesity/overweight. Grants work to improve the health of women of childbearing age by developing programs focusing on healthy weight, tobacco cessation, injury prevention, exercise, nutrition, and relieving stress. For children, the grants fund projects addressing child car seat safety, teen driving safety, teen dating violence, childhood obesity/overweight, and suicide prevention. The Sexual Violence Prevention and Education Program reaches nearly 28,000 Arizonans per year with primary prevention education. The program has worked with multiple stakeholders to develop the first state plan specific to prevention of sexual violence. The program develops multi-faceted, evidence and theory based activities and/or strategies; addresses change at multiple levels; and focuses on multiple life stages; child, adolescent, and adult. BWCH is implementing a Preconception Care Initiative that includes development and dissemination of education materials about being health prior to pregnancy, and the development of preconception health messaging targeting African American women.

c. Infrastructure Building Services:
(max 2500 characters)

OCSHCN leads the Building Partnerships for Quality Care RFP that will recruit, train and support a statewide network of family, youth and consumers who will partner with ADHS offices in decision making. OCSHCN's Telemedicine program offers a system to provide clinical services at remote locations. Women's Health: BWCH used Title V funds to support staff in Governor Brewer's Office for Children, Youth, and Families. The Governor's Office works closely with BWCH on issues such as teen pregnancy prevention and preventive health care for women and children. Major initiatives include development and implementation of activities for Women's Health Week and staffing the Governor's Commission on Women's and Children's Health. Injury prevention: BWCH leads the Department's injury prevention efforts through management of the ADHS Injury Prevention Advisory Council and the ADHS Injury Prevention Internal Workgroup. Infrastructure-building activities include leading the update to the statewide injury surveillance and prevention plan, and outreach to new and existing partners throughout the state. The Injury Prevention Program, as well as Title V funded community-based projects, train people to become certified by the national Highway Safety Transportation Administration for teaching parents/caregivers how to properly install car seats. The BWCH also houses the Arizona Safe Kids coalition, which is targeting the expansion of new local coalitions and development of existing coalitions. The Injury Prevention/Emergency Management Services for Children Program is leading stakeholders in Arizona through a planning process to develop a voluntary designation system that would identify the readiness and capabilities of hospitals and their staffs to provide optimal pediatric emergency and critical care.

12. The primary Title V Program contact person:

Name	Sheila Sjolander
Title	Bureau Chief/MCH Director
Address	150 N 18th Ave., Suite 320
City	Phoenix
State	AZ
Zip	85007
Phone	602-364-1419
Fax	602-364-1496
Email	sjolans@azdhs.gov
Web	www.azdhs.gov/phs/owch/index.html

13. The children with special health care needs (CSHCN) contact person:

Name	Joan Agostinelli
Title	OCSHCN Office Chief/CRS Director
Address	150 N. 18th Avenue, Ste. 330
City	Phoenix
State	Arizona
Zip	85007
Phone	602-542-1860
Fax	602-542-2589
Email	agostij@azdhs.gov
Web	www.azdhs.gov/phs/ocshcn/index.htm

FORM NOTES FOR FORM 10

None

FIELD LEVEL NOTES

None

FORM 11
TRACKING PERFORMANCE MEASURES
[SECS 485 (2)(2)(B)(iii) AND 486 (A)(2)(A)(iii)]
STATE: AZ

Form Level Notes for Form 11

None

PERFORMANCE MEASURE # 01

The percent of screen positive newborns who received timely follow up to definitive diagnosis and clinical management for condition(s) mandated by their State-sponsored newborn screening programs.

	<u>Annual Objective and Performance Data</u>				
	2004	2005	2006	2007	2008
Annual Performance Objective	100	100	100	100	100
Annual Indicator	100.0	100.0	100.0	100.0	100.0
Numerator	75	80	79	85	93
Denominator	75	80	79	85	93

Data Source

AZ Office of New Born Screening

Check this box if you cannot report the numerator because
 1. There are fewer than 5 events over the last year, and
 2. The average number of events over the last 3 years is fewer than 5 and therefore a 3-year moving average cannot be applied.

(Explain data in a year note. See Guidance, Appendix IX.)

Is the Data Provisional or Final?

Final

Final

	<u>Annual Objective and Performance Data</u>				
	2009	2010	2011	2012	2013
Annual Performance Objective	100	100	100	100	100
Annual Indicator					
Numerator					
Denominator					

Please fill in only the Objectives for the above years. Numerator, Denominator and Annual Indicators are not required for future year data.

Field Level Notes

None

PERFORMANCE MEASURE # 02

The percent of children with special health care needs age 0 to 18 years whose families partner in decision making at all levels and are satisfied with the services they receive. (CSHCN survey)

<u>Annual Objective and Performance Data</u>					
	2004	2005	2006	2007	2008
Annual Performance Objective	53	54	55	56	54
Annual Indicator	51.4	51.4	51.4	53.6	53.6
Numerator					
Denominator					
Data Source					SLAITS
Check this box if you cannot report the numerator because 1. There are fewer than 5 events over the last year, and 2. The average number of events over the last 3 years is fewer than 5 and therefore a 3-year moving average cannot be applied. (Explain data in a year note. See Guidance, Appendix IX.)					
Is the Data Provisional or Final?				Final	Final

<u>Annual Objective and Performance Data</u>					
	2009	2010	2011	2012	2013
Annual Performance Objective	55	56	57	58	58
Annual Indicator					
Numerator	Please fill in only the Objectives for the above years. Numerator, Denominator and Annual Indicators are not required for future year data.				
Denominator					

Field Level Notes**1. Section Number:** Form11_Performance Measure #2**Field Name:** PM02**Row Name:****Column Name:****Year:** 2008**Field Note:**

Indicator data comes from the National Survey of CSHCN, conducted by HRSA and CDC, 2005-2006. The same questions were used to generate the NPM02 indicator for both the 2001 and the 2005-2006 CSHCN survey. No new data has been released for this measure since last year's application.

2. Section Number: Form11_Performance Measure #2**Field Name:** PM02**Row Name:****Column Name:****Year:** 2007**Field Note:**

Indicator data comes from the National Survey of CSHCN, conducted by HRSA and CDC, 2005-2006. The same questions were used to generate the NPM02 indicator for both the 2001 and the 2005-2006 CSHCN survey.

3. Section Number: Form11_Performance Measure #2**Field Name:** PM02**Row Name:****Column Name:****Year:** 2006**Field Note:**

The data reported in 2006 are pre-populated with the data from 2005 for this performance measure.

PERFORMANCE MEASURE # 03

The percent of children with special health care needs age 0 to 18 who receive coordinated, ongoing, comprehensive care within a medical home. (CSHCN Survey)

Annual Objective and Performance Data

	2004	2005	2006	2007	2008
Annual Performance Objective	51	51.5	52	52.5	41
Annual Indicator	50.5	50.5	50.5	40.4	40.4
Numerator					
Denominator					
Data Source					SLAITS

Check this box if you cannot report the numerator because
 1. There are fewer than 5 events over the last year, and
 2. The average number of events over the last 3 years is fewer than 5 and therefore a 3-year moving average cannot be applied.

(Explain data in a year note. See Guidance, Appendix IX.)

Is the Data Provisional or Final?

Final

Final

Annual Objective and Performance Data

	2009	2010	2011	2012	2013
Annual Performance Objective	41	42	42	43	43
Annual Indicator					
Numerator					
Denominator					

Please fill in only the Objectives for the above years. Numerator, Denominator and Annual Indicators are not required for future year data.

Field Level Notes

1. **Section Number:** Form11_Performance Measure #3

Field Name: PM03

Row Name:

Column Name:

Year: 2008

Field Note:

Indicator data comes from the National Survey of CSHCN, conducted by HRSA and CDC, 2005-2006. Compared to the 2001 CSHCN survey, there were wording changes, skip pattern revisions and additions to the questions used to generate the NPM03 indicator for the 2005-2006 CSHCN survey. The data for the two surveys are not comparable for PM #03. No new data has been released for this measure since last year's application.

2. **Section Number:** Form11_Performance Measure #3

Field Name: PM03

Row Name:

Column Name:

Year: 2007

Field Note:

Indicator data comes from the National Survey of CSHCN, conducted by HRSA and CDC, 2005-2006. Compared to the 2001 CSHCN survey, there were wording changes, skip pattern revisions and additions to the questions used to generate the NPM03 indicator for the 2005-2006 CSHCN survey. The data for the two surveys are not comparable for PM #03.

3. **Section Number:** Form11_Performance Measure #3

Field Name: PM03

Row Name:

Column Name:

Year: 2006

Field Note:

The data reported in 2006 are pre-populated with the data from 2005 for this performance measure.

PERFORMANCE MEASURE # 04

The percent of children with special health care needs age 0 to 18 whose families have adequate private and/or public insurance to pay for the services they need. (CSHCN Survey)

Annual Objective and Performance Data

	2004	2005	2006	2007	2008
Annual Performance Objective	61	61	61	61	59
Annual Indicator	60.8	60.8	60.8	58.1	58.1
Numerator					
Denominator					
Data Source					SLAITS
Check this box if you cannot report the numerator because 1. There are fewer than 5 events over the last year, and 2. The average number of events over the last 3 years is fewer than 5 and therefore a 3-year moving average cannot be applied. (Explain data in a year note. See Guidance, Appendix IX.)					
Is the Data Provisional or Final?				Final	Final

Annual Objective and Performance Data

	2009	2010	2011	2012	2013
Annual Performance Objective	59	59	59	59	59
Annual Indicator					
Numerator	Please fill in only the Objectives for the above years. Numerator, Denominator and Annual Indicators are not required for future year data.				
Denominator					

Field Level Notes**1. Section Number:** Form11_Performance Measure #4**Field Name:** PM04**Row Name:****Column Name:****Year:** 2008**Field Note:**

Indicator data comes from the National Survey of CSHCN, conducted by HRSA and CDC, 2005-2006. The same questions were used to generate the NPM04 indicator for both the 2001 and the 2005-2006 CSHCN survey. No new data has been released for this measure since last year's application.

2. Section Number: Form11_Performance Measure #4**Field Name:** PM04**Row Name:****Column Name:****Year:** 2007**Field Note:**

Indicator data comes from the National Survey of CSHCN, conducted by HRSA and CDC, 2005-2006. The same questions were used to generate the NPM04 indicator for both the 2001 and the 2005-2006 CSHCN survey.

3. Section Number: Form11_Performance Measure #4**Field Name:** PM04**Row Name:****Column Name:****Year:** 2006**Field Note:**

The data reported in 2006 are pre-populated with the data from 2005 for this performance measure.

PERFORMANCE MEASURE # 05

Percent of children with special health care needs age 0 to 18 whose families report the community-based service systems are organized so they can use them easily. (CSHCN Survey)

Annual Objective and Performance Data

	2004	2005	2006	2007	2008
Annual Performance Objective	72	73	74	75	87
Annual Indicator	70.9	70.9	70.9	86.5	86.5
Numerator					
Denominator					
Data Source					SLAITS
Check this box if you cannot report the numerator because 1. There are fewer than 5 events over the last year, and 2. The average number of events over the last 3 years is fewer than 5 and therefore a 3-year moving average cannot be applied. <i>(Explain data in a year note. See Guidance, Appendix IX.)</i>					
Is the Data Provisional or Final?				Final	Final

Annual Objective and Performance Data

	2009	2010	2011	2012	2013
Annual Performance Objective	87	88	88	89	89
Annual Indicator					
Numerator	Please fill in only the Objectives for the above years. Numerator, Denominator and Annual Indicators are not required for future year data.				
Denominator					

Field Level Notes**1. Section Number:** Form11_Performance Measure #5**Field Name:** PM05**Row Name:****Column Name:****Year:** 2008**Field Note:**

Indicator data comes from the National Survey of CSHCN, conducted by HRSA and CDC, 2005-2006. Compared to the 2001 CSHCN survey, there were revisions to the wording, ordering and the number of the questions used to generate the NPM05 indicator for the 2005-2006 CSHCN survey. The data for the two surveys are not comparable for PM #05. No new data has been released for this measure since last year's application.

2. Section Number: Form11_Performance Measure #5**Field Name:** PM05**Row Name:****Column Name:****Year:** 2007**Field Note:**

Indicator data comes from the National Survey of CSHCN, conducted by HRSA and CDC, 2005-2006. Compared to the 2001 CSHCN survey, there were revisions to the wording, ordering and the number of the questions used to generate the NPM05 indicator for the 2005-2006 CSHCN survey. The data for the two surveys are not comparable for PM #05.

3. Section Number: Form11_Performance Measure #5**Field Name:** PM05**Row Name:****Column Name:****Year:** 2006**Field Note:**

The data reported in 2006 are pre-populated with the data from 2005 for this performance measure.

PERFORMANCE MEASURE # 06

The percentage of youth with special health care needs who received the services necessary to make transitions to all aspects of adult life, including adult health care, work, and independence.

<u>Annual Objective and Performance Data</u>					
	2004	2005	2006	2007	2008
Annual Performance Objective	6	6	6	6	39
Annual Indicator	5.8	5.8	5.8	39.4	39.4
Numerator					
Denominator					
Data Source					SLAITS
Check this box if you cannot report the numerator because 1. There are fewer than 5 events over the last year, and 2. The average number of events over the last 3 years is fewer than 5 and therefore a 3-year moving average cannot be applied. (Explain data in a year note. See Guidance, Appendix IX.)					
Is the Data Provisional or Final?				Final	Final

<u>Annual Objective and Performance Data</u>					
	2009	2010	2011	2012	2013
Annual Performance Objective	40	41	42	43	43
Annual Indicator					
Numerator	Please fill in only the Objectives for the above years. Numerator, Denominator and Annual Indicators are not required for future year data.				
Denominator					

Field Level Notes**1. Section Number:** Form11_Performance Measure #6**Field Name:** PM06**Row Name:****Column Name:****Year:** 2008**Field Note:**

Indicator data comes from the National Survey of CSHCN, conducted by HRSA and CDC, 2005-2006. Compared to the 2001 CSHCN survey, there were wording changes, skip pattern revisions, and additions to the questions used to generate the NPM06 indicator for the 2005-2006 CSHCN survey. There were also issues around the reliability of the 2001 data because of the sample size. The data for the two surveys are not comparable for PM #06 and the 2005-2006 may be considered baseline data. No new data has been released for this measure since last year's application.

2. Section Number: Form11_Performance Measure #6**Field Name:** PM06**Row Name:****Column Name:****Year:** 2007**Field Note:**

Indicator data comes from the National Survey of CSHCN, conducted by HRSA and CDC, 2005-2006. Compared to the 2001 CSHCN survey, there were wording changes, skip pattern revisions, and additions to the questions used to generate the NPM06 indicator for the 2005-2006 CSHCN survey. There were also issues around the reliability of the 2001 data because of the sample size. The data for the two surveys are not comparable for PM #06 and the 2005-2006 may be considered baseline data.

3. Section Number: Form11_Performance Measure #6**Field Name:** PM06**Row Name:****Column Name:****Year:** 2006**Field Note:**

The data reported in 2006 are pre-populated with the data from 2005 for this performance measure.

PERFORMANCE MEASURE # 07

Percent of 19 to 35 month olds who have received full schedule of age appropriate immunizations against Measles, Mumps, Rubella, Polio, Diphtheria, Tetanus, Pertussis, Haemophilus Influenza, and Hepatitis B.

Annual Objective and Performance Data					
	2004	2005	2006	2007	2008
Annual Performance Objective	71	78	79	79.5	80
Annual Indicator	78	78.6	79.2	76.2	76.7
Numerator					
Denominator					
Data Source					National Immunization Survey
Do not report the numerator because there are fewer than 5 events over the last year, and the average number of events over the last 3 years is fewer than 5 and therefore a 3-year moving average cannot be applied.					
(Explain data in a year note. See Guidance, Appendix IX.)					
Is the Data Provisional or Final?				Final	Final

Annual Objective and Performance Data					
	2009	2010	2011	2012	2013
Annual Performance Objective	80	80	80	80	80
Annual Indicator					
Numerator	Please fill in only the Objectives for the above years. Numerator, Denominator and Annual Indicators are not required for future year data.				
Denominator					

Field Level Notes**1. Section Number:** Form11_Performance Measure #7**Field Name:** PM07**Row Name:****Column Name:****Year:** 2008**Field Note:**

The source of immunization data is the CDC National Immunization Survey (http://www.cdc.gov/vaccines/stats-surv/nis/tables/0607/tab03_antigen_state.xls). Previously, the reported rate represented the coverage level for 4DPT, 3OPV and 1 MMR only, because data were not reliably available for the full series recommended by the CDC, which also includes 3 doses of Hep B and 3 doses of Hib. No data were available for this measure for 1998, but the data points for 1999 forward have been changed to reflect the full 4:3:1:3:3 series. Performance objectives were also changed to reflect the change in the measure. Estimates for data points are based on reports for the following date ranges:

1999 = July 1998 through Jun 1999

2000 = "2000"

2001 = Jan 01 through Dec 01

2002 = Jul 01 through Jun 02

2003 = Jul 02 through Jun 03

2004= Jul 03 through Jun 04

2005= Jan 04 through Dec 04

2006=Jan 05 through Dec 05

2007= Jul 06 through Jun 07

2008= Jul 07 through Jun 2008

The 2008 estimate reflects the immunization status of children by age two for children who were 19-35 months of age, born between July 2004 and December 2007. The estimate tolerates 7.5 error at a 95% confidence level.

2. Section Number: Form11_Performance Measure #7**Field Name:** PM07**Row Name:****Column Name:****Year:** 2007**Field Note:**

The source of immunization data is the CDC National Immunization Survey (http://www.cdc.gov/vaccines/stats-surv/nis/tables/0607/tab03_antigen_state.xls). Previously, the reported rate represented the coverage level for 4DPT, 3OPV and 1 MMR only, because data were not reliably available for the full series recommended by the CDC, which also includes 3 doses of Hep B and 3 doses of Hib. No data were available for this measure for 1998, but the data points for 1999 forward have been changed to reflect the full 4:3:1:3:3 series. Performance objectives were also changed to reflect the change in the measure. Estimates for data points are based on reports for the following date ranges:

1999 = July 1998 through Jun 1999

2000 = "2000"

2001 = Jan 01 through Dec 01

2002 = Jul 01 through Jun 02

2003 = Jul 02 through Jun 03

2004= Jul 03 through Jun 04

2005= Jan 04 through Dec 04

2006=Jan 05 through Dec 05

2007= Jul 06 through Jun 07

The 2007 estimate reflects the immunization status of children by age two for children who were 19-35 months of age, born between July 2003 and December 2005. The estimate tolerates 5.4% error at a 95% confidence level.

3. Section Number: Form11_Performance Measure #7**Field Name:** PM07**Row Name:****Column Name:**

Year: 2006

Field Note:

The source of immunization data is the CDC National Immunization Survey (<http://www.cdc.gov/nip/coverage/NIS/01/toc-01.htm>). Previously, the reported rate represented the coverage level for 4DPT, 3OPV and 1 MMR only, because data were not reliably available for the full series recommended by the CDC, which also includes 3 doses of Hep B and 3 doses of Hib. No data were available for this measure for 1998, but the data points for 1999 forward have been changed to reflect the full 4:3:1:3:3 series. Performance objectives were also changed to reflect the change in the measure. Estimates for data points are based on reports for the following date ranges:

1999 = July 1998 through Jun 1999

2000 = "2000"

2001 = Jan 01 through Dec 01

2002 = Jul 01 through Jun 02

2003 = Jul 02 through Jun 03

2004= Jul 03 through Jun 04

2005= Jan 04 through Dec 04

2006=Jan 05 through Dec 05

The 2006 estimate reflects the immunization status of children by age two for children who were 19-35 months of age, born between February 2002 and July 2004. The estimate tolerates 4.2% error at a 95% confidence level.

PERFORMANCE MEASURE # 08

The rate of birth (per 1,000) for teenagers aged 15 through 17 years.

Annual Objective and Performance Data

	2004	2005	2006	2007	2008
Annual Performance Objective	41	35	35	34	33
Annual Indicator	35.8	34.1	34.0	32.3	30.3
Numerator	4,227	4,179	4,450	4,361	4,151
Denominator	118,082	122,496	130,905	134,897	137,022

Data Source

AZ Birth Certificates

Check this box if you cannot report the numerator because
 1. There are fewer than 5 events over the last year, and
 2. The average number of events over the last 3 years is fewer than 5 and therefore a 3-year moving average cannot be applied.

(Explain data in a year note. See Guidance, Appendix IX.)

Is the Data Provisional or Final?

Final

Final

Annual Objective and Performance Data

	2009	2010	2011	2012	2013
Annual Performance Objective	32	32	32	32	32
Annual Indicator					
Numerator					
Denominator					

Please fill in only the Objectives for the above years. Numerator, Denominator and Annual Indicators are not required for future year data.

Field Level Notes**1. Section Number:** Form11_Performance Measure #8

Field Name: PM08

Row Name:

Column Name:

Year: 2008

Field Note:

The 2008 data was not available prior to completion of the narrative sections in this grant.

2. Section Number: Form11_Performance Measure #8

Field Name: PM08

Row Name:

Column Name:

Year: 2007

Field Note:

2007 data are not yet available. The rate is provisionally set at the 2006 rate until the data becomes available in Fall 2008.

3. Section Number: Form11_Performance Measure #8

Field Name: PM08

Row Name:

Column Name:

Year: 2006

Field Note:

2006 data are not yet available. The rate is provisionally set at the 2005 rate until the data becomes available in Fall 2007.

PERFORMANCE MEASURE # 09

Percent of third grade children who have received protective sealants on at least one permanent molar tooth.

Annual Objective and Performance Data

	2004	2005	2006	2007	2008
Annual Performance Objective	30	25	36.5	36.5	36.5
Annual Indicator	24	36.2	36.2	36.2	36.2
Numerator					
Denominator					
Data Source					AZ Office of Oral Health survey
Check this box if you cannot report the numerator because 1. There are fewer than 5 events over the last year, and 2. The average number of events over the last 3 years is fewer than 5 and therefore a 3-year moving average cannot be applied. (Explain data in a year note. See Guidance, Appendix IX.)					
Is the Data Provisional or Final?				Final	Final

Annual Objective and Performance Data

	2009	2010	2011	2012	2013
Annual Performance Objective	36.5	37	37	37	37
Annual Indicator					
Numerator	Please fill in only the Objectives for the above years. Numerator, Denominator and Annual Indicators are not required for future year data.				
Denominator					

Field Level Notes**1. Section Number:** Form11_Performance Measure #9**Field Name:** PM09**Row Name:****Column Name:****Year:** 2008**Field Note:**

The figure for 2008 is from a statewide oral health survey of over 80 communities, for 1999-2003. This survey will be re-done for each needs assessment year, with the next survey scheduled for 2010.

2. Section Number: Form11_Performance Measure #9**Field Name:** PM09**Row Name:****Column Name:****Year:** 2007**Field Note:**

The figure for 2007 is from a statewide oral health survey of over 80 communities, for 1999-2003. This survey will be re-done for each needs assessment year, with the next survey scheduled for 2010.

3. Section Number: Form11_Performance Measure #9**Field Name:** PM09**Row Name:****Column Name:****Year:** 2006**Field Note:**

The figure for 2006 is from a statewide oral health survey of over 80 communities, for 1999-2003. This survey will be re-done for each needs assessment year, with the next survey scheduled for 2010.

PERFORMANCE MEASURE # 10

The rate of deaths to children aged 14 years and younger caused by motor vehicle crashes per 100,000 children.

<u>Annual Objective and Performance Data</u>					
	2004	2005	2006	2007	2008
Annual Performance Objective	5.9	5	4.2	4	4
Annual Indicator	4.5	4.2	4.0	4.0	2.7
Numerator	58	56	55	57	39
Denominator	1,300,444	1,347,557	1,390,127	1,412,725	1,429,459
Data Source					AZ Death Certificates
Check this box if you cannot report the numerator because 1. There are fewer than 5 events over the last year, and 2. The average number of events over the last 3 years is fewer than 5 and therefore a 3-year moving average cannot be applied. (Explain data in a year note. See Guidance, Appendix IX.)					
Is the Data Provisional or Final?				Final	Final

<u>Annual Objective and Performance Data</u>					
	2009	2010	2011	2012	2013
Annual Performance Objective	3.8	3.5	3.5	3.5	3.5
Annual Indicator					
Numerator	Please fill in only the Objectives for the above years. Numerator, Denominator and Annual Indicators are not required for future year data.				
Denominator					

Field Level Notes

1. **Section Number:** Form11_Performance Measure #10

Field Name: PM10

Row Name:

Column Name:

Year: 2008

Field Note:

Data for 2008 were not available when the descriptive analyses and program narratives were completed. Estimates for 2001 on reflect motor vehicle death rates for all children ages 0-14. Prior to 2001, estimates were based on ages 1-14.

2. **Section Number:** Form11_Performance Measure #10

Field Name: PM10

Row Name:

Column Name:

Year: 2007

Field Note:

Data for 2007 are not yet available. The estimate for 2007 is provisionally set at the 2006 rate until data become available in the Fall of 2008. Estimates for 2001 on reflect motor vehicle death rates for all children ages 0-14. Prior to 2001, estimates were based on ages 1-14.

3. **Section Number:** Form11_Performance Measure #10

Field Name: PM10

Row Name:

Column Name:

Year: 2006

Field Note:

Data for 2006 are not yet available. The estimate for 2006 is provisionally set at the 2005 rate until data become available in the Fall of 2007. Estimates for 2001 on reflect motor vehicle death rates for all children ages 0-14. Prior to 2001, estimates were based on ages 1-14.

PERFORMANCE MEASURE # 11

The percent of mothers who breastfeed their infants at 6 months of age.

Annual Objective and Performance Data

	2004	2005	2006	2007	2008
Annual Performance Objective			38	38	50
Annual Indicator		37.6	46.5	43.7	48.2
Numerator					
Denominator					
Data Source					CDC National Immunization Survey
Check this box if you cannot report the numerator because 1. There are fewer than 5 events over the last year, and 2. The average number of events over the last 3 years is fewer than 5 and therefore a 3-year moving average cannot be applied. (Explain data in a year note. See Guidance, Appendix IX.)					
Is the Data Provisional or Final?				Final	Final

Annual Objective and Performance Data

	2009	2010	2011	2012	2013
Annual Performance Objective	50	50	50	50	50
Annual Indicator					
Numerator	Please fill in only the Objectives for the above years. Numerator, Denominator and Annual Indicators are not required for future year data.				
Denominator					

Field Level Notes**1. Section Number:** Form11_Performance Measure #11**Field Name:** PM11**Row Name:****Column Name:****Year:** 2008**Field Note:**

The CDC National Immunization Survey data for 2008 (2005 birth cohort) became available after all program narratives and data analyses were completed. The survey used a smaller sample size than was used in previous years, thus the confidence intervals for the 2008 estimate are wide (+/- 6.1) and the estimate is not a statistically significant difference from 2007. In addition the survey had fewer than 100 respondents from Maricopa County--Arizona's largest county.

Prior to 2006 the source of this performance measure was the "Mother's Survey", Ross Products Division, Abbott Laboratories, Inc.

2. Section Number: Form11_Performance Measure #11**Field Name:** PM11**Row Name:****Column Name:****Year:** 2007**Field Note:**

Source: The CDC National Immunization Survey ; Table 2. Geographic-specific Breastfeeding Rates among Children born in 2004

(http://www.cdc.gov/breastfeeding/data/NIS_data/data_2004.htm). Prior to 2006 the source of this performance measure was the "Mother's Survey", Ross Products Division, Abbott Laboratories, Inc.

3. Section Number: Form11_Performance Measure #11**Field Name:** PM11**Row Name:****Column Name:****Year:** 2006**Field Note:**

Source: "Mother's Survey", Ross Products Division, Abbott Laboratories, Inc. Data for 2006 is not yet available. The estimate for 2006 is provisionally set at the 2005 rate until data for 2006 become available.

Data for the 2005 datapoint is the percent of mothers breastfeeding at 6 months of age for 2004.

PERFORMANCE MEASURE # 12

Percentage of newborns who have been screened for hearing before hospital discharge.

Annual Objective and Performance Data					
	2004	2005	2006	2007	2008
Annual Performance Objective	98	98.5	98.8	97	97
Annual Indicator	98.3	98.2	96.3	95.4	98.3
Numerator	96,876	94,750	98,363	97,986	97,496
Denominator	98,551	96,487	102,095	102,687	99,215
Data Source					AZ Early Hearing Detection and Intervention Prog.
Check this box if you cannot report the numerator because 1. There are fewer than 5 events over the last year, and 2. The average number of events over the last 3 years is fewer than 5 and therefore a 3-year moving average cannot be applied. (Explain data in a year note. See Guidance, Appendix IX.)					
Is the Data Provisional or Final?				Final	Final
Annual Objective and Performance Data					
	2009	2010	2011	2012	2013
Annual Performance Objective	98	98	99	99	99
Annual Indicator					
Numerator	Please fill in only the Objectives for the above years. Numerator, Denominator and Annual Indicators are not required for future year data.				
Denominator					

Field Level Notes**1. Section Number:** Form11_Performance Measure #12**Field Name:** PM12**Row Name:****Column Name:****Year:** 2008**Field Note:**

All 49 birthing hospitals in Arizona continue to voluntarily screen for hearing and follow the mandate to report initial and subsequent screens. Of the infants not screened prior to hospital discharge, 44 % returned for outpatient screens, most within 30 days.

2. Section Number: Form11_Performance Measure #12**Field Name:** PM12**Row Name:****Column Name:****Year:** 2007**Field Note:**

The data reported are estimated from 45 of 49 birthing hospitals. There are now 49 reporting hospitals; 48 birthing facilities and 1 children's hospital that provide screens to neonatal intensive care unit infants. All sites voluntarily screen and are mandated to report data weekly. Although 97, 986 infants were screened prior to hospital discharge, another 475 were given an initial screen as part of outpatient services. This occurred because some infants were transferred prior to screening.

3. Section Number: Form11_Performance Measure #12**Field Name:** PM12**Row Name:****Column Name:****Year:** 2006**Field Note:**

The rates of newborn hearing screening from previous years were based on a combination of reported screen results and inferred rates from non-reporting screening sites. Due to the promulgation of rule this year, requiring providers to report newborn hearing screening results, the newborn hearing screening rate for 2006 is based on actual reported data from all birthing hospitals.

Newborn Screening Rules were approved in April 2006. Two of the 47 birthing hospitals began reporting after the rules had been approved. Two hospitals began birthing services during 2006. Of the 47 hospitals 102,095 babies were born (Vital Records) and 98,363 were screened before discharge (HI*Track).

PERFORMANCE MEASURE # 13

Percent of children without health insurance.

Annual Objective and Performance Data

	2004	2005	2006	2007	2008
Annual Performance Objective	14	14	14.5	16.5	16.3
Annual Indicator	14.7	16.7	17	17	13.8
Numerator					
Denominator					
Data Source					US Census

Check this box if you cannot report the numerator because
 1. There are fewer than 5 events over the last year, and
 2. The average number of events over the last 3 years is fewer than 5 and therefore a 3-year moving average cannot be applied.

(Explain data in a year note. See Guidance, Appendix IX.)

Is the Data Provisional or Final?

Final

Provisional

Annual Objective and Performance Data

	2009	2010	2011	2012	2013
Annual Performance Objective	16	15.9	15.7	15.7	15.7
Annual Indicator					
Numerator					
Denominator					

Please fill in only the Objectives for the above years. Numerator, Denominator and Annual Indicators are not required for future year data.

Field Level Notes

1. **Section Number:** Form11_Performance Measure #13

Field Name: PM13

Row Name:

Column Name:

Year: 2008

Field Note:

Estimates were revised based adjustments made by the US Census (<http://www.census.gov/hhes/www/hlthins/historic/hihist5.xls>). The point estimate has a standard error of 1.50. The final data estimate for 2008 not yet available.

2. **Section Number:** Form11_Performance Measure #13

Field Name: PM13

Row Name:

Column Name:

Year: 2007

Field Note:

Estimates were revised based adjustments made by the US Census (www.census.gov/hhes/www/hlthins/historic/hihist5.html). Data for 2007 not yet available. The estimate for 2007 is provisionally set at the 2006 estimate until the data become available in the Fall of 2008..

3. **Section Number:** Form11_Performance Measure #13

Field Name: PM13

Row Name:

Column Name:

Year: 2006

Field Note:

Data for 2006 not yet available. The estimate for 2006 is provisionally set at the 2005 rate until data become available in the Fall of 2007.

PERFORMANCE MEASURE # 14

Percentage of children, ages 2 to 5 years, receiving WIC services with a Body Mass Index (BMI) at or above the 85th percentile.

Annual Objective and Performance Data

	2004	2005	2006	2007	2008
Annual Performance Objective			35	35	34.5
Annual Indicator		35.1	35.6	36.9	37.3
Numerator		31,345	31,537	34,535	38,670
Denominator		89,325	88,620	93,555	103,755

Data Source

AZ WIC Program database

Check this box if you cannot report the numerator because
 1. There are fewer than 5 events over the last year, and
 2. The average number of events over the last 3 years is fewer than 5 and therefore a 3-year moving average cannot be applied.

(Explain data in a year note. See Guidance, Appendix IX.)

Is the Data Provisional or Final?

Final

Final

Annual Objective and Performance Data

	2009	2010	2011	2012	2013
Annual Performance Objective	34.5	34.5	34	34	34
Annual Indicator					
Numerator					
Denominator					

Please fill in only the Objectives for the above years. Numerator, Denominator and Annual Indicators are not required for future year data.

Field Level Notes

None

PERFORMANCE MEASURE # 15

Percentage of women who smoke in the last three months of pregnancy.

Annual Objective and Performance Data

	2004	2005	2006	2007	2008
Annual Performance Objective			5	5	4.5
Annual Indicator		5.4	5.1	4.7	4.9
Numerator		5,128	5,225	4,826	4,859
Denominator		95,798	102,042	102,687	99,215
Data Source					AZ Birth Certificates
Check this box if you cannot report the numerator because 1. There are fewer than 5 events over the last year, and 2. The average number of events over the last 3 years is fewer than 5 and therefore a 3-year moving average cannot be applied. (Explain data in a year note. See Guidance, Appendix IX.)					
Is the Data Provisional or Final?				Final	Final

Annual Objective and Performance Data

	2009	2010	2011	2012	2013
Annual Performance Objective	4.2	4	4	4	4
Annual Indicator					
Numerator					
Denominator					

Please fill in only the Objectives for the above years. Numerator, Denominator and Annual Indicators are not required for future year data.

Field Level Notes**1. Section Number:** Form11_Performance Measure #15**Field Name:** PM15**Row Name:****Column Name:****Year:** 2008**Field Note:**

The State of Arizona does not have a survey like PRAMS that would collect data related to smoking during the last 3 months of pregnancy. The only data available is from the birth certificate, which records whether or not the mother smoked during the pregnancy, but is not specific to the last 3 months of the pregnancy. Therefore, the percent reported is the percent of women giving birth in 2008 who smoked at any time during pregnancy.

2. Section Number: Form11_Performance Measure #15**Field Name:** PM15**Row Name:****Column Name:****Year:** 2007**Field Note:**

The State of Arizona does not have a survey like PRAMS that would collect data related to smoking during the last 3 months of pregnancy. The only data available is from the birth certificate, which records whether or not the mother smoked during the pregnancy, but is not specific to the last 3 months of the pregnancy. Therefore, the percent reported is the percent of women giving birth in 2007 who smoked at any time during pregnancy.

3. Section Number: Form11_Performance Measure #15**Field Name:** PM15**Row Name:****Column Name:****Year:** 2006**Field Note:**

The State of Arizona does not have a survey like PRAMS that would collect data related to smoking during the last 3 months of pregnancy. The only data available is from the birth certificate, which records whether or not the mother smoked during the pregnancy, but is not specific to the last 3 months of the pregnancy. Therefore, the percent reported is the percent of women giving birth in 2006 who smoked at any time during pregnancy.

PERFORMANCE MEASURE # 16

The rate (per 100,000) of suicide deaths among youths aged 15 through 19.

Annual Objective and Performance Data					
	2004	2005	2006	2007	2008
Annual Performance Objective	16.4	9.5	11.5	13.5	13
Annual Indicator	11.8	14.1	13.0	8.5	12.4
Numerator	49	61	57	38	56
Denominator	417,019	431,964	439,190	444,825	451,910
Data Source					AZ Health Status and Vital Statistics
Do not report the numerator because there were fewer than 5 events over the last year, and the 3-year moving average over the last 3 years is fewer than 5 events. A 3-year moving average cannot be applied.					
If you cannot report the numerator because of fewer than 5 events over the last year, and the 3-year moving average over the last 3 years is fewer than 5 events, you must include a note in a year note. See Guidance, Appendix IX.)					
Is the Data Provisional or Final?				Final	Final

Annual Objective and Performance Data					
	2009	2010	2011	2012	2013
Annual Performance Objective	12	11	10	10	10
Annual Indicator					
Numerator					
Denominator					

Please fill in only the Objectives for the above years. Numerator, Denominator and Annual Indicators are not required for future year data.

Field Level Notes**1. Section Number:** Form11_Performance Measure #16**Field Name:** PM16**Row Name:****Column Name:****Year:** 2008**Field Note:**

The 2008 data was not available prior to completion of the narrative sections in this grant.

2. Section Number: Form11_Performance Measure #16**Field Name:** PM16**Row Name:****Column Name:****Year:** 2007**Field Note:**

Data for 2007 not yet available. The estimate for 2007 is provisionally set at the 2006 rate until data become available in the Fall of 2008.

3. Section Number: Form11_Performance Measure #16**Field Name:** PM16**Row Name:****Column Name:****Year:** 2006**Field Note:**

Data for 2006 not yet available. The estimate for 2006 is provisionally set at the 2005 rate until data become available in the Fall of 2007.

PERFORMANCE MEASURE # 17

Percent of very low birth weight infants delivered at facilities for high-risk deliveries and neonates.

Annual Objective and Performance Data

	2004	2005	2006	2007	2008
Annual Performance Objective	81.5	82	82	82	82.5
Annual Indicator	81.6	77.6	77.5	78.8	76.4
Numerator	805	868	960	971	890
Denominator	986	1,119	1,238	1,232	1,165

Data Source

AZ Birth Certificates

Check this box if you cannot report the numerator because

1. There are fewer than 5 events over the last year, and

2. The average number of events over the last 3 years is fewer than 5 and therefore a 3-year moving average cannot be applied.

(Explain data in a year note. See Guidance, Appendix IX.)

Is the Data Provisional or Final?

Final

Final

Annual Objective and Performance Data

	2009	2010	2011	2012	2013
Annual Performance Objective	83	83.5	84	84	84

Annual Indicator**Numerator****Denominator**

Please fill in only the Objectives for the above years. Numerator, Denominator and Annual Indicators are not required for future year data.

Field Level Notes**1. Section Number:** Form11_Performance Measure #17**Field Name:** PM17**Row Name:****Column Name:****Year:** 2008**Field Note:**

The 2008 data was not available prior to completion of the narrative sections in this grant.

2. Section Number: Form11_Performance Measure #17**Field Name:** PM17**Row Name:****Column Name:****Year:** 2007**Field Note:**

The data source for this measures is birth certificate data for live births. Births in which the birth weight was recorded as being under 450 grams are excluded as a data quality measure, as it is unlikely that these records represent actual birth weights. Only facilities certified by the Arizona Perinatal Trust as level III facilities are included in the numerator. Banner Desert Samaritan became certified as a Level III on 10/1/02. Data for 2007 are not yet available. The estimate for 2007 is provisionally set at the 2006 rate until data become available in the Fall of 2008.

3. Section Number: Form11_Performance Measure #17**Field Name:** PM17**Row Name:****Column Name:****Year:** 2006**Field Note:**

The data source for this measures is birth certificate data for live births. Births in which the birth weight was recorded as being under 450 grams are excluded as a data quality measure, as it is unlikely that these records represent actual birth weights. Only facilities certified by the Arizona Perinatal Trust as level III facilities are included in the numerator. Banner Desert Samaritan became certified as a Level III on 10/1/02. Data for 2006 are not yet available. The estimate for 2006 is provisionally set at the 2005 rate until data become available in the Fall of 2007.

PERFORMANCE MEASURE # 18

Percent of infants born to pregnant women receiving prenatal care beginning in the first trimester.

Annual Objective and Performance Data

	2004	2005	2006	2007	2008
Annual Performance Objective	80	78	78	79	79
Annual Indicator	76.3	77.7	77.7	77.6	79.4
Numerator	71,268	74,453	79,299	79,683	78,738
Denominator	93,396	95,798	102,042	102,687	99,215
Data Source					AZ Birth Certificates
Check this box if you cannot report the numerator because 1. There are fewer than 5 events over the last year, and 2. The average number of events over the last 3 years is fewer than 5 and therefore a 3-year moving average cannot be applied. (Explain data in a year note. See Guidance, Appendix IX.)					
Is the Data Provisional or Final?				Final	Final

Annual Objective and Performance Data

	2009	2010	2011	2012	2013
Annual Performance Objective	80	80	80	80	80
Annual Indicator					
Numerator					
Denominator					

Please fill in only the Objectives for the above years. Numerator, Denominator and Annual Indicators are not required for future year data.

Field Level Notes

- 1.
- Section Number:**
- Form11_Performance Measure #18

Field Name: PM18**Row Name:****Column Name:****Year:** 2008**Field Note:**

Data for 2008 are not yet available. The estimate for 2008 is provisionally set at the 2007 rate until data become available in the Fall of 2009.

- 2.
- Section Number:**
- Form11_Performance Measure #18

Field Name: PM18**Row Name:****Column Name:****Year:** 2007**Field Note:**

Data for 2007 are not yet available. The estimate for 2007 is provisionally set at the 2006 rate until data become available in the Fall of 2008.

- 3.
- Section Number:**
- Form11_Performance Measure #18

Field Name: PM18**Row Name:****Column Name:****Year:** 2006**Field Note:**

Data for 2006 are not yet available. The estimate for 2006 is provisionally set at the 2005 rate until data become available in the Fall of 2007.

STATE PERFORMANCE MEASURE # 1

Proportion of low-income women who receive reproductive health/family planning services.

<u>Annual Objective and Performance Data</u>					
	2004	2005	2006	2007	2008
Annual Performance Objective	17.9	11	50	50	51
Annual Indicator	49.2	49.2	49.2	49.2	47.4
Numerator	126,442				129,616
Denominator	256,879				273,417
Data Source					AZ Family Planning Council survey
Is the Data Provisional or Final?				Final	Final
<u>Annual Objective and Performance Data</u>					
	2009	2010	2011	2012	2013
Annual Performance Objective	51	51	51	51	51
Annual Indicator					
Numerator	Please fill in only the Objectives for the above years. Numerator, Denominator and Annual Indicators are not required for future year data.				
Denominator					

Field Level Notes**1. Section Number:** Form11_State Performance Measure #1**Field Name:** SM1**Row Name:****Column Name:****Year:** 2007**Field Note:**

Starting with the 2004 data point, the numerator is women at or below 200% FPL who received family planning services through Title V, Title X, Title XIX, or 330/340 Federally Funded Community Health Centers. The denominator is women at or below 200% FPL who are fertile.

Data for this measure is from the Arizona Family Planning Council's Comprehensive Family Planning Report, which is usually conducted annually. However, this report was not produced in 2007. Therefore, the 2005-2007 rates are provisionally set at the 2004 rate the new report is issued in the fall of 2008.

2. Section Number: Form11_State Performance Measure #1**Field Name:** SM1**Row Name:****Column Name:****Year:** 2006**Field Note:**

Starting with the 2004 data point, the numerator is women at or below 200% FPL who received family planning services through Title V, Title X, Title XIX, or 330/340 Federally Funded Community Health Centers. The denominator is women at or below 200% FPL who are fertile.

Data for this measure is from the Arizona Family Planning Council's Comprehensive Family Planning Report, which is usually conducted annually. However, this report was not created for 2005. Therefore, the 2005 and 2006 rate is provisionally set at the 2004 rate the new report is issued in the fall of 2007.

STATE PERFORMANCE MEASURE # 2

The percent of high school students who are overweight or at-risk for overweight.

<u>Annual Objective and Performance Data</u>					
	2004	2005	2006	2007	2008
Annual Performance Objective			25	25	24.5
Annual Indicator	25.1	25.5	25.5	25.9	25.9
Numerator					
Denominator					
Data Source					Arizona Youth Risk Behavior Survey
Is the Data Provisional or Final?				Final	Final

<u>Annual Objective and Performance Data</u>					
	2009	2010	2011	2012	2013
Annual Performance Objective	24.5	24	24	24	24
Annual Indicator					
Numerator					
Denominator					

Please fill in only the Objectives for the above years. Numerator, Denominator and Annual Indicators are not required for future year data.

Field Level Notes**1. Section Number:** Form11_State Performance Measure #2**Field Name:** SM2**Row Name:****Column Name:****Year:** 2008**Field Note:**

The YRBS report already provides the calculated percentage. The percent at risk was added to the percent overweight to get the total at-risk +overweight.

The YRBS report is done every two years. The next report available will be for 2009, and the indicator will be changed to indicate the percentage of high school students who are overweight and obese.

2. Section Number: Form11_State Performance Measure #2**Field Name:** SM2**Row Name:****Column Name:****Year:** 2007**Field Note:**

The YRBS report already provides the calculated percentage. The percent at risk was added to the percent overweight to get the total at-risk +overweight.

The YRBS report is done every two years. The next report available will be for 2009.

3. Section Number: Form11_State Performance Measure #2**Field Name:** SM2**Row Name:****Column Name:****Year:** 2006**Field Note:**

The YRBS report already provides the calculated percentage. The percent at risk was added to the percent overweight to get the total at-risk +overweight.

The YRBS report is done every two years. Therefore, the 2006 rate is set at the 2005 rate. The next report available will be for 2007.

STATE PERFORMANCE MEASURE # 3

The percent of preventable fetal and infant deaths out of all fetal and infant deaths.

<u>Annual Objective and Performance Data</u>					
	2004	2005	2006	2007	2008
Annual Performance Objective			33	32.5	32
Annual Indicator	33.9	33.2	25.8	25.0	29.0
Numerator	248	251	191	188	238
Denominator	732	756	739	753	821
Data Source					AZ Vital Records data
Is the Data Provisional or Final?				Final	Final
<u>Annual Objective and Performance Data</u>					
	2009	2010	2011	2012	2013
Annual Performance Objective	31.5	31	31	31	31
Annual Indicator					
Numerator					
Denominator					

Please fill in only the Objectives for the above years. Numerator, Denominator and Annual Indicators are not required for future year data.

Field Level Notes**1. Section Number:** Form11_State Performance Measure #3**Field Name:** SM3**Row Name:****Column Name:****Year:** 2008**Field Note:**

Data provided is for the 2006 birth cohort, which is the most recent data available.

2. Section Number: Form11_State Performance Measure #3**Field Name:** SM3**Row Name:****Column Name:****Year:** 2007**Field Note:**

Data provided is for the 2005 birth cohort, which is the most recent data available.

3. Section Number: Form11_State Performance Measure #3**Field Name:** SM3**Row Name:****Column Name:****Year:** 2006**Field Note:**

Data provided is for the 2004 birth cohort, which is the most recent data available.

STATE PERFORMANCE MEASURE # 4

Emergency department visits for unintentional injuries per 100,000 children age 1-14.

Annual Objective and Performance Data					
	2004	2005	2006	2007	2008
Annual Performance Objective			7,478	7,477	7,477
Annual Indicator	7,478.6	7,174.4	6,902.9	6,681.6	6,835.2
Numerator	90,739	90,201	89,255	92,588	90,940
Denominator	1,213,314	1,257,269	1,293,014	1,385,725	1,330,464
Data Source					AZ Hospital Discharge data
Is the Data Provisional or Final?				Final	Final

<u>Annual Objective and Performance Data</u>					
	2009	2010	2011	2012	2013
Annual Performance Objective	<u>7,476</u>	<u>7,476</u>	<u>7,476</u>	<u>7,476</u>	<u>7,476</u>
Annual Indicator					
Numerator					
Denominator					

Please fill in only the Objectives for the above years. Numerator, Denominator and Annual Indicators are not required for future year data.

Field Level Notes**1. Section Number:** Form11_State Performance Measure #4**Field Name:** SM4**Row Name:****Column Name:****Year:** 2008**Field Note:**

The 2008 data was not available prior to completion of the narrative sections in this grant.

2. Section Number: Form11_State Performance Measure #4**Field Name:** SM4**Row Name:****Column Name:****Year:** 2007**Field Note:**

Data for 2007 are not yet available. The estimate for 2007 is provisionally set at the 2006 rate until data become available in the Fall of 2008.

3. Section Number: Form11_State Performance Measure #4**Field Name:** SM4**Row Name:****Column Name:****Year:** 2006**Field Note:**

Data for 2006 are not yet available. The estimate for 2006 is provisionally set at the 2005 rate until data become available in the Fall of 2007.

STATE PERFORMANCE MEASURE # 5

The percent of women entering prenatal care during their first trimester in underserved primary care areas.

<u>Annual Objective and Performance Data</u>					
	2004	2005	2006	2007	2008
Annual Performance Objective			48	48	47
Annual Indicator	49.6	47.2	50.0	50.4	50.4
Numerator	62	60	62	63	63
Denominator	125	127	124	125	125
Data Source					AZ Birth Certificates
Is the Data Provisional or Final?				Final	Provisional

<u>Annual Objective and Performance Data</u>					
	2009	2010	2011	2012	2013
Annual Performance Objective	47	46	46	45	45
Annual Indicator					
Numerator					
Denominator					

Please fill in only the Objectives for the above years. Numerator, Denominator and Annual Indicators are not required for future year data.

Field Level Notes**1. Section Number:** Form11_State Performance Measure #5**Field Name:** SM5**Row Name:****Column Name:****Year:** 2008**Field Note:**

The 2008 data is not available to complete this measure until 2009.

2. Section Number: Form11_State Performance Measure #5**Field Name:** SM5**Row Name:****Column Name:****Year:** 2007**Field Note:**

Data for 2007 are not yet available. The estimate for 2007 is provisionally set at the 2006 rate until data become available in the Fall of 2008. The numerator is the number of Primary Care Area's (PCA's) with less than 74% of women giving birth receiving prenatal care in the first trimester. The denominator is the total number of PCA's in Arizona. For 2006 the percent of women giving birth in a Arizona Medically Underserved Area (AzMUA) who received prenatal care in the first trimester was 73.8%.

3. Section Number: Form11_State Performance Measure #5**Field Name:** SM5**Row Name:****Column Name:****Year:** 2006**Field Note:**

Data for 2006 are not yet available. The estimate for 2006 is provisionally set at the 2005 rate until data become available in the Fall of 2007.

STATE PERFORMANCE MEASURE # 6

Percent of Medicaid enrollees age 1-18 who received at least one preventive dental service within the last year.

Annual Objective and Performance Data					
	2004	2005	2006	2007	2008
Annual Performance Objective			43	43.5	44
Annual Indicator	42.6	42.6	30.9	34.0	37.9
Numerator		255,983	170,018	189,423	224,227
Denominator		600,379	550,768	556,516	592,298
Data Source					AZ Medicaid (AHCCCS)
Is the Data Provisional or Final?				Final	Final

<u>Annual Objective and Performance Data</u>					
	2009	2010	2011	2012	2013
Annual Performance Objective	<u>44.5</u>	<u>44.5</u>	<u>44.5</u>	<u>44.5</u>	<u>44.5</u>
Annual Indicator	Please fill in only the Objectives for the above years. Numerator, Denominator and Annual Indicators are not required for future year data.				
Numerator					
Denominator					

Field Level Notes

None

STATE PERFORMANCE MEASURE # 8

Percent of children and youth with special health care needs who have access to service.

Annual Objective and Performance Data					
	2004	2005	2006	2007	2008
Annual Performance Objective					0.1
Annual Indicator				14.0	13.5
Numerator				32,631	32,738
Denominator				232,545	243,314
Data Source					OCSHCN program reports
Is the Data Provisional or Final?				Final	Final

<u>Annual Objective and Performance Data</u>					
	2009	2010	2011	2012	2013
Annual Performance Objective	<u>0.2</u>	<u>0.2</u>	<u>0.3</u>	<u>0.3</u>	<u>0.2</u>
Annual Indicator	Please fill in only the Objectives for the above years. Numerator, Denominator and Annual Indicators are not required for future year data.				
Numerator					
Denominator					

Field Level Notes**1. Section Number:** Form11_State Performance Measure #8**Field Name:** SM8**Row Name:****Column Name:****Year:** 2008**Field Note:**

The population estimate for all residents of Arizona under age 21 is 1,946,515. SLAITS estimates that 12.5 percent of children under age 18 have a special health care need. This percentage was applied to the population up to age 21, as the best estimate of the proportion for that population subgroup. The number of children and youth with special health care needs under age 21 living in Arizona is estimated as $1,946,515 \times 0.125 = 243,314$.

2. Section Number: Form11_State Performance Measure #8**Field Name:** SM8**Row Name:****Column Name:****Year:** 2007**Field Note:**

The population estimate for all residents of Arizona under age 21 is 1,860,359. SLAITS estimates that 12.5 percent of children under age 18 have a special health care need. This percentage was applied to the population up to age 21, as the best estimate of the proportion for that population subgroup. The number of children and youth with special health care needs under age 21 living in Arizona is estimated as $1,860,359 \times 0.125 = 232,545$.

STATE PERFORMANCE MEASURE # 9

Percentage of state MCH programs that formally incorporate screening for behavioral health issues.

<u>Annual Objective and Performance Data</u>					
	2004	2005	2006	2007	2008
Annual Performance Objective	_____	_____	_____	_____	40
Annual Indicator	_____	_____	_____	33.3	36.8
Numerator	_____	_____	_____	6	7
Denominator	_____	_____	_____	18	19
Data Source					BWCH and OCSHCN data.
Is the Data Provisional or Final?				Final	Final
<u>Annual Objective and Performance Data</u>					
	2009	2010	2011	2012	2013
Annual Performance Objective	40	45	45	50	50
Annual Indicator					
Numerator					
Denominator					

Please fill in only the Objectives for the above years. Numerator, Denominator and Annual Indicators are not required for future year data.

Field Level Notes**1. Section Number:** Form11_State Performance Measure #9**Field Name:** SM9**Row Name:****Column Name:****Year:** 2008**Field Note:**

The programs included in this measure were; the Health Start Program, High Risk Perinatal Program, Teen Pregnancy Prevention program, Family Planning Program, Project Launch, Sexual Violence Prevention and Education Program, County Prenatal Block Grant program, Community Health Services Grant, Early Childhood Health Consultation, Rural Safe Home Network, Office of Children with Special Health Care Needs programs, and Dental Sealant and Early Childhood Carries programs (Office of Oral Health).

2. Section Number: Form11_State Performance Measure #9**Field Name:** SM9**Row Name:****Column Name:****Year:** 2007**Field Note:**

The programs included in this measure were; the Health Start Program, High Risk Perinatal Program, Teen Pregnancy Prevention program, Family Planning Program, Sexual Violence Prevention and Education Program, County Prenatal Block Grant program, Community Health Services Grant, early childhood health consultation, Rural Safe Home Network, Office of Children with Special Health Care Needs programs, and Dental Sealant and Early Childhood Carries programs (Office of Oral Health).

FORM 12
TRACKING HEALTH OUTCOME MEASURES
[SECS 505 (A)(2)(B)(III) AND 506 (A)(2)(A)(III)]
STATE: AZ

Form Level Notes for Form 12

None

OUTCOME MEASURE # 01

The infant mortality rate per 1,000 live births.

	<u>Annual Objective and Performance Data</u>				
	2004	2005	2006	2007	2008
Annual Performance Objective	7.4	6.3	6.3	6.2	6.2
Annual Indicator	6.7	6.8	6.3	6.8	6.3
Numerator	622	653	642	701	625
Denominator	93,396	95,798	102,042	102,687	99,215
Data Source					AZ Health Status and Vital Statistics
Check this box if you cannot report the numerator because					
1. There are fewer than 5 events over the last year, and					
2. The average number of events over the last 3 years is fewer than 5 and therefore a 3-year moving average cannot be applied.					
(Explain data in a year note. See Guidance, Appendix IX.)					
Is the Data Provisional or Final?				Final	Final

	<u>Annual Objective and Performance Data</u>				
	2009	2010	2011	2012	2013
Annual Performance Objective	6.1	6.1	6.1	6.1	
Annual Indicator					
Numerator					
Denominator					

Please fill in only the Objectives for the above years. Numerator, Denominator and Annual Indicators are not required for future year data.

Field Level Notes

1. Section Number: Form12_Outcome Measure 1

Field Name: OM01

Row Name:

Column Name:

Year: 2008

Field Note:

When compared to the annual performance objective (6.2 per 1,000 live births), the infant mortality rate of 6.8 per 1,000 live births in 2007 resulted in 64 excess infant deaths. The 2008 data was not available prior to completion of the previous analysis.

2. Section Number: Form12_Outcome Measure 1

Field Name: OM01

Row Name:

Column Name:

Year: 2007

Field Note:

Data for 2007 are not yet available. The estimate for 2007 is provisionally set at the 2006 rate until data become available in the Fall of 2008.

3. Section Number: Form12_Outcome Measure 1

Field Name: OM01

Row Name:

Column Name:

Year: 2006

Field Note:

Data for 2006 are not yet available. The estimate for 2006 is provisionally set at the 2005 rate until data become available in the Fall of 2007.

OUTCOME MEASURE # 02

The ratio of the black infant mortality rate to the white infant mortality rate.

Annual Objective and Performance Data					
	2004	2005	2006	2007	2008
Annual Performance Objective	1.8	1.8	1.8	1.8	1.8
Annual Indicator	2.2	2.1	3.1	2.7	3.5
Numerator	12.1	12.8	16.8	15.1	17.7
Denominator	5.4	6.2	5.4	5.6	5.1
Data Source					AZ Health Status and Vital Statistics
Do not report the numerator because there are fewer than 5 events over the last year, and the average number of events over the last 3 years is fewer than 5 and therefore a 3-year moving average cannot be applied.					
(Explain data in a year note. See Guidance, Appendix IX.)					
Is the Data Provisional or Final?				Final	Final

<u>Annual Objective and Performance Data</u>					
	2009	2010	2011	2012	2013
Annual Performance Objective	<u>1.8</u>	<u>1.8</u>	<u>1.8</u>	<u>1.8</u>	<u>1.8</u>
Annual Indicator					
Numerator					
Denominator					

Please fill in only the Objectives for the above years. Numerator, Denominator and Annual Indicators are not required for future year data.

Field Level Notes

- Section Number:** Form12_Outcome Measure 2
Field Name: OM02
Row Name:
Column Name:
Year: 2008
Field Note:
 When compared to the 2007 annual performance objective (1.8 per 1,000 live births), the ratio of Black infant mortality to White infant mortality (2.7 per 1,000 live births) resulted in 21 excess infant deaths among the Black infants. The 2008 data was not available prior to completion of the previous analysis.
- Section Number:** Form12_Outcome Measure 2
Field Name: OM02
Row Name:
Column Name:
Year: 2007
Field Note:
 Data for 2007 are not yet available. The estimate for 2007 is provisionally set at the 2006 rate until data become available in the Fall of 2008.
- Section Number:** Form12_Outcome Measure 2
Field Name: OM02
Row Name:
Column Name:
Year: 2006
Field Note:
 Data for 2006 are not yet available. The estimate for 2006 is provisionally set at the 2005 rate until data become available in the Fall of 2007.

OUTCOME MEASURE # 03

The neonatal mortality rate per 1,000 live births.

Annual Objective and Performance Data

	2004	2005	2006	2007	2008
Annual Performance Objective	4.6	4.2	4.1	4	4
Annual Indicator	4.5	4.4	4.3	4.7	4.2
Numerator	421	424	440	479	419
Denominator	93,396	95,798	102,042	102,687	99,215

Data SourceAZ Health Status
and Vital Statistics

Check this box if you cannot report the numerator because

1. There are fewer than 5 events over the last year, and
 2. The average number of events over the last 3 years is fewer than 5 and therefore a 3-year moving average cannot be applied.

(Explain data in a year note. See Guidance, Appendix IX.)

Is the Data Provisional or Final?

Final

Final

Annual Objective and Performance Data

	2009	2010	2011	2012	2013
Annual Performance Objective	4	4	4	4	4
Annual Indicator					
Numerator					
Denominator					

Please fill in only the Objectives for the above years. Numerator, Denominator and Annual Indicators are not required for future year data.

Field Level Notes

- 1.
- Section Number:**
- Form12_Outcome Measure 3

Field Name: OM03**Row Name:****Column Name:****Year:** 2008**Field Note:**

When compared to the 2007 annual performance objective (4.0 per 1,000 live births), the neonatal infant mortality rate (4.7 per 1,000 live births) resulted in 68 excess neonatal infant deaths. Data for 2008 are not yet available. The 2008 data was not available prior to completion of the previous analysis.

- 2.
- Section Number:**
- Form12_Outcome Measure 3

Field Name: OM03**Row Name:****Column Name:****Year:** 2007**Field Note:**

Data for 2007 are not yet available. The estimate for 2007 is provisionally set at the 2006 rate until data become available in the Fall of 2008.

- 3.
- Section Number:**
- Form12_Outcome Measure 3

Field Name: OM03**Row Name:****Column Name:****Year:** 2006**Field Note:**

Data for 2006 are not yet available. The estimate for 2006 is provisionally set at the 2005 rate until data become available in the Fall of 2007.

OUTCOME MEASURE # 04

The postneonatal mortality rate per 1,000 live births.

Annual Objective and Performance Data

	2004	2005	2006	2007	2008
Annual Performance Objective	2.5	2.2	2.1	2.1	2
Annual Indicator	2.2	2.4	2.0	2.2	2.1
Numerator	201	229	202	222	206
Denominator	93,396	95,798	102,042	102,687	99,215

Data Source

AZ Health Status
and Vital Statistics

Check this box if you cannot report the numerator because
 1. There are fewer than 5 events over the last year, and
 2. The average number of events over the last 3 years is fewer
 than 5 and therefore a 3-year moving average cannot be
 applied.

(Explain data in a year note. See Guidance, Appendix IX.)

Is the Data Provisional or Final?

Final

Final

Annual Objective and Performance Data

	2009	2010	2011	2012	2013
Annual Performance Objective	2	2	2	2	2
Annual Indicator					
Numerator					
Denominator					

Please fill in only the Objectives for the above years. Numerator, Denominator and Annual Indicators are not required for future year data.

Field Level Notes

1. **Section Number:** Form12_Outcome Measure 4

Field Name: OM04

Row Name:

Column Name:

Year: 2008

Field Note:

When compared to the 2007 annual performance objective (2.0 per 1,000 live births), the postneonatal mortality rate (2.2 per 1,000 live births) resulted in six excess deaths among postneonatal infants. The 2008 data was not available prior to completion of the previous analysis.

2. **Section Number:** Form12_Outcome Measure 4

Field Name: OM04

Row Name:

Column Name:

Year: 2007

Field Note:

Data for 2007 are not yet available. The estimate for 2007 is provisionally set at the 2006 rate until data become available in the Fall of 2008.

3. **Section Number:** Form12_Outcome Measure 4

Field Name: OM04

Row Name:

Column Name:

Year: 2006

Field Note:

Data for 2006 are not yet available. The estimate for 2006 is provisionally set at the 2005 rate until data become available in the Fall of 2007.

OUTCOME MEASURE # 05

The perinatal mortality rate per 1,000 live births plus fetal deaths.

<u>Annual Objective and Performance Data</u>					
	2004	2005	2006	2007	2008
Annual Performance Objective	10	9.5	9.5	6	6
Annual Indicator	8.8	6.1	5.9	6.3	6.4
Numerator	824	588	599	649	632
Denominator	94,027	96,064	102,301	102,977	99,508
Data Source					AZ Health Status and Vital Statistics
Check this box if you cannot report the numerator because 1. There are fewer than 5 events over the last year, and 2. The average number of events over the last 3 years is fewer than 5 and therefore a 3-year moving average cannot be applied. (Explain data in a year note. See Guidance, Appendix IX.)					
Is the Data Provisional or Final?				Final	Final

<u>Annual Objective and Performance Data</u>					
	2009	2010	2011	2012	2013
Annual Performance Objective	5.9	5.9	5.8	5.8	5.8
Annual Indicator					
Numerator					
Denominator					

Please fill in only the Objectives for the above years. Numerator, Denominator and Annual Indicators are not required for future year data.

Field Level Notes**1. Section Number:** Form12_Outcome Measure 5

Field Name: OM05

Row Name:

Column Name:

Year: 2008

Field Note:

When compared to the 2007 annual performance objective (6.0 per 1,000 live births plus fetal deaths), the perinatal mortality rate (6.3 per 1,000 live births plus fetal deaths) resulted in 33 excess infant and/or fetal deaths. Data for 2008 were not available when the descriptive analyses and program narratives were completed.

2. Section Number: Form12_Outcome Measure 5

Field Name: OM05

Row Name:

Column Name:

Year: 2007

Field Note:

Data for 2007 are not yet available. The estimate for 2007 is provisionally set at the 2006 rate until data become available in the Fall of 2008.

3. Section Number: Form12_Outcome Measure 5

Field Name: OM05

Row Name:

Column Name:

Year: 2006

Field Note:

Prior to the 2008 application year (the 2005 data point), the indicators in this measure were determined by taking the number of fetal deaths and induced terminations of pregnancy greater than 20 weeks gestation plus infant deaths less than 7 days divided by live births plus fetal deaths. For 2005 forward, the indicator for this measure is determined by taking the number of spontaneous fetal losses greater than 28 weeks gestation plus infant deaths less than 7 days old divided by the live births plus fetal deaths. Data for 2006 are not yet available. The estimate for 2006 is provisionally set at the 2005 rate until data become available in the Fall of 2007.

The following is the data for 2000-2004 using the new method:

2000: Annual Indicator: 6.3 Numerator:536 Denominator:85,245

2001: Annual Indicator: 6.7 Numerator:570 Denominator:85,487

2002: Annual Indicator: 6.4 Numerator:562 Denominator:87,657

2003: Annual Indicator: 6.0 Numerator:550 Denominator:91,035

2004: Annual Indicator: 6.1 Numerator:568 Denominator:93,667

2005: Annual Indicator: 6.1 Numerator:588 Denominator:96,064

OUTCOME MEASURE # 06

The child death rate per 100,000 children aged 1 through 14.

Annual Objective and Performance Data

	2004	2005	2006	2007	2008
Annual Performance Objective	31.5	23.5	23	22.5	22
Annual Indicator	20.4	22.7	21.5	19.5	19.5
Numerator	248	285	278	256	
Denominator	1,213,314	1,257,269	1,293,014	1,310,138	

Data Source

Check this box if you cannot report the numerator because
 1. There are fewer than 5 events over the last year, and
 2. The average number of events over the last 3 years is fewer than 5 and therefore a 3-year moving average cannot be applied.

(Explain data in a year note. See Guidance, Appendix IX.)

Is the Data Provisional or Final?

Final

Provisional

Annual Objective and Performance Data

	2009	2010	2011	2012	2013
Annual Performance Objective	22.5	22	22	22	22

Annual Indicator**Numerator****Denominator**

Please fill in only the Objectives for the above years. Numerator, Denominator and Annual Indicators are not required for future year data.

Field Level Notes

1. **Section Number:** Form12_Outcome Measure 6

Field Name: OM06

Row Name:

Column Name:

Year: 2008

Field Note:

When compared to the 2007 annual performance objective (22.5 per 100,000 children), the child death rate (19.5 per 1,000 live births) resulted in 39 fewer child deaths. Data for 2008 are not yet available. The 2008 data was not available prior to completion of the previous analysis.

2. **Section Number:** Form12_Outcome Measure 6

Field Name: OM06

Row Name:

Column Name:

Year: 2007

Field Note:

Data for 2007 are not yet available. The estimate for 2007 is provisionally set at the 2006 rate until data become available in the Fall of 2008.

3. **Section Number:** Form12_Outcome Measure 6

Field Name: OM06

Row Name:

Column Name:

Year: 2006

Field Note:

Data for 2006 are not yet available. The estimate for 2006 is provisionally set at the 2005 rate until data become available in the Fall of 2007.

FORM 13
CHARACTERISTICS DOCUMENTING FAMILY PARTICIPATION IN CSHCN PROGRAMS
STATE: AZ

1. Family members participate on advisory committee or task forces and are offering training, mentoring, and reimbursement, when appropriate.

2

2. Financial support (financial grants, technical assistance, travel, and child care) is offered for parent activities or parent groups.

2

3. Family members are involved in the Children with Special Health Care Needs elements of the MCH Block Grant Application process.

2

4. Family members are involved in service training of CSHCN staff and providers.

2

5. Family members hired as paid staff or consultants to the State CSHCN program (a family member is hired for his or her expertise as a family member).

2

6. Family members of diverse cultures are involved in all of the above activities.

2

Total Score: 12

Rating Key

0 = Not Met

1 = Partially Met

2 = Mostly Met

3 = Completely Met

FORM NOTES FOR FORM 13

None

FIELD LEVEL NOTES

None

FORM 14
LIST OF MCH PRIORITY NEEDS

[Sec. 505(a)(5)]

STATE: AZ FY: 2010

Your State's 5-year Needs Assessment should identify the need for preventive and primary care services for pregnant women, mothers, and infants; preventive and primary care services for children and services for Children with Special Health Care Needs. With each year's Block Grant application, provide a list (whether or not the priority needs change) of the top maternal and child health needs in your state. Using simple sentence or phrase, list below your State's needs. Examples of such statements are: "To reduce the barriers to the delivery of care for pregnant women, " and "The infant mortality rate for minorities should be reduced."

MCHB will capture annually every State's top 7 to 10 priority needs in an information system for comparison, tracking, and reporting purposes; you must list at least 7 and no more than 10. Note that the numbers listed below are for computer tracking only and are not meant to indicate priority order. If your State wishes to report more than 10 priority needs, list additional priority needs in a note at the form level.

1. Reduce teen pregnancy and increase women's access to reproductive health services
2. Reduce obesity and overweight among women and children
3. Reduce preventable infant mortality
4. Reduce the rate of injuries, both intentional and unintentional
5. Increase access to prenatal care among the underserved
6. Improve oral health of children, especially among high-risk populations
7. Integrate mental health with general health care
8. Educate families, providers, and child-serving agencies on eligibility rules and processes for accessing services
9. Increase access to available and appropriate services for children and youth with special health care needs
10. Increase the recognition of families as integral partners in the care of their children's health and wellbeing

FORM NOTES FOR FORM 14

None

FIELD LEVEL NOTES

None

FORM 15
TECHNICAL ASSISTANCE(TA) REQUEST

STATE: AZ

APPLICATION YEAR: 2010

No.	Category of Technical Assistance Requested	Description of Technical Assistance Requested (max 250 characters)	Reason(s) Why Assistance Is Needed (max 250 characters)	What State, Organization or Individual Would You suggest Provide the TA (if known) (max 250 characters)
1.	State Performance Measure Issues If you selected State or National Performance Measure Issue categories above, identify the performance measure to which this issue pertains by entering the measure number here: <u>3</u>	BWCH is planning on completing a Perinatal Periods of Risk Analysis for 2006-2008 births. The epidemiologist would like examples of SAS code to conduct this analysis effectively.	The PPOR will be part of the 2010 State Needs Assessment. All previous coding for the analysis was done in SPSS, therefore, SAS code is needed.	CityMatCH or CDC.
2.	State Performance Measure Issues If you selected State or National Performance Measure Issue categories above, identify the performance measure to which this issue pertains by entering the measure number here: <u>9</u>	Assistance in integrating behavioral health with MCH programs, particularly screening tools, brief intervention, and wellness messaging.	During public input sessions, mental health and substance abuse issues were identified as key issues. Arizona could benefit from learning about successful or promising models occurring in other states or countries.	Unknown
3.	State Performance Measure Issues If you selected State or National Performance Measure Issue categories above, identify the performance measure to which this issue pertains by entering the measure number here: <u>3</u>	Assistance in framing messaging around preconception health with young people.	BWCH is integrating preconception care into existing MCH programs and could benefit from learning about successful or promising educational/marketing materials as well as examples of preconception health checklists or selfassessments.	Unknown
4.	State Performance Measure Issues If you selected State or National Performance Measure Issue categories above, identify the performance measure to which this issue pertains by entering the measure number here: <u>3</u>	Training and tools to integrate life course perspectives into programs.	Increase knowledge and understanding of staff	Unknown
5.	State Performance Measure Issues If you selected State or National Performance Measure Issue categories above, identify the performance measure to which this issue pertains by entering the measure number here: <u>2</u>	Best practices and tools for addressing obesity and overweight in MCH populations	Obesity and overweight continue to increase among MCH populations	Unknown
6.	If you selected State or National Performance Measure Issue categories above, identify the performance measure to which this issue pertains by entering the measure number here: _____			
7.	If you selected State or National Performance Measure Issue categories above, identify the performance measure to which this issue pertains by entering the measure number here: _____			
8.	If you selected State or National Performance Measure Issue categories above, identify the performance measure to which this issue pertains by entering the measure number here: _____			
9.	If you selected State or National Performance Measure Issue categories above, identify the performance measure to which this issue pertains by entering the measure number here: _____			
10.	If you selected State or National Performance Measure Issue categories above, identify the performance measure to which this issue pertains by entering the measure number here: _____			

	measure number here: _____			
11.	If you selected State or National Performance Measure Issue categories above, identify the performance measure to which this issue pertains by entering the measure number here: _____			
12.	If you selected State or National Performance Measure Issue categories above, identify the performance measure to which this issue pertains by entering the measure number here: _____			

FORM NOTES FOR FORM 15

None

FIELD LEVEL NOTES

None

FORM 16
STATE PERFORMANCE AND OUTCOME MEASURE DETAIL SHEET
STATE: AZ

SP # 1

PERFORMANCE MEASURE:

Proportion of low-income women who receive reproductive health/family planning services.

STATUS:

Active

GOAL

To improve the health status of women of childbearing age (15-44 years).

DEFINITION

Numerator:

Number of women of low economic status (at or below 200% of federal poverty line) age 15-44 who receive reproductive health and family planning services.

Denominator:

Number of women of low economic status (at or below 200% of federal poverty line) age 15-44.

Units: 100 **Text:** Percent

HEALTHY PEOPLE 2010 OBJECTIVE

9-1

Increase to at least 70% the proportion of all pregnancies among women 15-44 that are planned.

DATA SOURCES AND DATA ISSUES

In an effort to provide a timely and reasonable estimate of the need for family planning services in Arizona, the Arizona Family Planning Council conducts an annual needs assessment. The needs assessment compares the number of low-income women who are potentially in need of family planning services (women 15 through 44 with an income at or below 200 percent federal poverty level who are fertile) to the number of these women reported to receive free or subsidized family planning services through publicly funded resources. Publicly funded service networks work collaboratively with Arizona Family Planning Council to provide data for this report.

SIGNIFICANCE

Publicly funded family planning services are provided through Title V, Title X, AHCCCS, county governments, and federally-funded community health centers. Services include birth control and other vital health care services to low-income women and teens including breast and cervical cancer screening, screening and treatment for STDs, HIV and pregnancy testing and counseling, comprehensive physical exams and other primary health care services. Often, family planning clinics are the only source of primary care for women. The 2002 National Survey of Family Growth found that many pregnancies continue to be either mistimed or unwanted. Three fourths of women 25 through 44 years of age intended their pregnancy, while less than one fourth (22 percent) of women under the age of 20 indicated that their pregnancy was intended. For those women under the age of 20, 57 percent said that the pregnancy was mistimed and 22 percent said that it was unwanted.

SP # 2

PERFORMANCE MEASURE:

The percent of high school students who are overweight or at-risk for overweight.

STATUS:

Active

GOAL

Reduce the percent of high school students who are overweight or at-risk for overweight.

DEFINITION

Youth Risk Behavior Survey calculates body mass index from students' self reports of heights and weights, and categorizes them using CDC criteria as normal, underweight, overweight, and at-risk for becoming overweight.

Numerator:

The weighted number of students classified as either "overweight" or "at-risk for overweight" in the YRBS.

Denominator:

The weighted number of all students in the Youth Risk Behavior Survey.

Units: 100 **Text:** 1

HEALTHY PEOPLE 2010 OBJECTIVE

19-3

Reduce the proportion of children and adolescents who are overweight or obese.

DATA SOURCES AND DATA ISSUES

Youth Risk Behavior Survey calculates body mass index from students' self reports of heights and weights, and categorizes them using CDC criteria as normal, underweight, overweight, and at-risk for becoming overweight.

SIGNIFICANCE

The National Health and Nutrition Examination Survey found that there has been an increase in overweight 12-19 year-olds from 5% to 16% over the last 40 years. While maintaining a healthy weight is important for people of all ages, being overweight during childhood can carry life-long health consequences. The Surgeon General's Call to Action to Prevent and Decrease Overweight and Obesity states: "Risk factors for heart disease, such as high cholesterol and high blood pressure, occur with increased frequency in overweight children and adolescents compared to children with a healthy weight. Type 2 diabetes, previously considered an adult disease, has increased dramatically in children and adolescents. Overweight and obesity are closely linked to type 2 diabetes. Overweight adolescents have a 70% chance of becoming overweight or obese adults."

SP # 3

PERFORMANCE MEASURE:

The percent of preventable fetal and infant deaths out of all fetal and infant deaths.

STATUS:

Active

GOAL

Reduce infant mortality by reducing the percent of preventable fetal and infant deaths.

DEFINITION

Using the CDC Periods of Risk Model, excess deaths will be identified by comparing death rates of various subgroups to infant death rates of White women age 20 and older with more than 12 years of education.

Numerator:

Total number of excess deaths identified by the Periods of Risk analysis.

Denominator:

Total number of fetal and infant deaths.

Units: 100 **Text:** 1

HEALTHY PEOPLE 2010 OBJECTIVE

16-1

Reduce the fetal(fetal deaths at 20 or more weeks of gestation) to no more than 4.1 per 1,000 live births, and reduce the infant mortality rate to no more than 5 per 1,000 live births.

DATA SOURCES AND DATA ISSUES

Arizona infant and fetal death certificates will be matched to birth certificate data using the CDC Periods of Risk Model. Deaths will be classified into periods of risk by weight and gestational age at the time of death, and excess death rates will be calculated by race/ethnicity, age, and education level.

SIGNIFICANCE

Although infant mortality in Arizona has declined, disparities remain in the rates of death among various subgroups of the population. African American, American Indian, and Hispanic infants die at higher rates than White infants, as do infants born to less educated women and teens. While not all infant mortality can be prevented, disparities suggest that interventions directed at excess mortality within high-risk populations provide an opportunity for further progress.

SP # 4

PERFORMANCE MEASURE:

Emergency department visits for unintentional injuries per 100,000 children age 1-14.

STATUS:

Active

GOAL

To reduce the rate of emergency department visits for unintentional injuries among children age 1-14.

DEFINITION

Numerator:

The number of outpatient emergency department visits for non-fatal unintentional injuries and poisonings for children age 1-14.

Denominator:

The population of children age 1-14.

Units: 100000 **Text:** Rate

HEALTHY PEOPLE 2010 OBJECTIVE

Injury/violence Prevention Objective 9

Reduce emergency department visits caused by unintentional injuries to no more than 111 per 1,000 people.

DATA SOURCES AND DATA ISSUES

All acute-care hospitals in Arizona, with the exception of federal hospitals (military and Indian Health services), are required to submit emergency room utilization data to the Arizona Department of Health Services twice a year. The population of children age 1-14 is based on the Arizona Department of Economic Security population projections.

SIGNIFICANCE

Injuries, both intentional and unintentional, are among the leading causes of death among children of all ages in Arizona. Unintentional injuries, homicides, and suicides accounted for 79% of all deaths among children 1-14 and 75% of deaths among adolescents age 15-19 in 2003. In addition, there were 6,874 inpatient hospitalizations for non-fatal injuries and poisonings. Thousands more less severe injuries are seen in emergency rooms as outpatients.

SP # 5

PERFORMANCE MEASURE:

The percent of women entering prenatal care during their first trimester in underserved primary care areas.

STATUS:

Active

GOAL

To increase the percent of women entering prenatal care during their first trimesters in underserved primary care areas.

DEFINITION

Underserved primary care areas, for the purpose of this measure, are defined as areas in which fewer than 74 percent of women received a prenatal visit within their first trimester in 2003.

Numerator:

The number of women in underserved primary care areas who received a prenatal visit during their first trimester of pregnancy.

Denominator:

The number of women in underserved primary care areas who delivered a live birth.

Units: 100 **Text:** Percent

HEALTHY PEOPLE 2010 OBJECTIVE

16-6

Increase the proportion of pregnant women who receive early and adequate prenatal care to 90%.

DATA SOURCES AND DATA ISSUES

Arizona birth certificate data contains information that allows it to be aggregate into primary care areas. Birth certificates will be the source of both the numerator and denominator for this measure.

SIGNIFICANCE

Prenatal care is an opportunity to identify risks and mitigate their impact on pregnancy outcomes through medical management. Prenatal visits also offer an opportunity for education and counseling on proper nutrition and risk factors, such as smoking and alcohol use during pregnancy. Prenatal care is more effective when women enter care early in their pregnancy. There are many areas of the state where the percent of women entering prenatal care early lags behind the statewide average.

SP # 6

PERFORMANCE MEASURE:

Percent of Medicaid enrollees age 1-18 who received at least one preventive dental service within the last year.

STATUS:

Active

GOAL

To increase the percent of high-risk children who receive preventive dental services each year to 57%.

DEFINITION

Numerator:

Line 12B, "Total eligibles receiving preventive dental services," sum of columns "1-2," "3-5," "6-9," "10-14," "15-18."

Denominator:

Line 1, "Total individuals eligible for EPSDT," sum of columns "1-2," "3-5," "6-9," "10-14," "15-18."

Units: 100 **Text:** Percent

HEALTHY PEOPLE 2010 OBJECTIVE

21-12

Increase the proportion of low-income children and adolescents who received any preventive dental service during the past year.

DATA SOURCES AND DATA ISSUES

AHCCCS produces an annual "Form HCFA-416: Annual EPSDT Participation Report for Funding Source: Title XIX" containing dental utilization data, including information on preventive dental services.

SIGNIFICANCE

U. S. Surgeon General David Satcher deemed dental disease the "silent epidemic," yet, it is preventable with early intervention and the promotion of evidence-based prevention efforts like dental sealants. In an effort to improve health and well being it is imperative that we target interventions at preventing dental disease, especially in high-risk children. Although children enrolled in Medicaid are fully covered for dental services, they often fail to receive preventive dental care.

SP # 8

PERFORMANCE MEASURE:

Percent of children and youth with special health care needs who have access to service.

STATUS:

Active

GOAL

Increase the number of children and young adults who are receiving services.

DEFINITION

Percent of children and youth with special health care needs who have access to service.

Numerator:

Number of children and young adults under age 21 who are known to have received services through OCSHCN programs, including enrollees of CRS, FRC, AzEIP, Raising Special kids, and people who were known to be linked to other services through the SSI project and other OCSHCN information and referral activity, and those who received services through the Newborn Screening Program and were not enrolled in CRS.

Denominator:

Number of children and young adults under age 21 who are estimated to live in Arizona. Number of residents under age 21 times the percent of children under age 18 who are estimated to have a SHCN by the SLAITS survey.

Units: 100 **Text:** Percent

HEALTHY PEOPLE 2010 OBJECTIVE

16-23

Increase the proportion of Territories and States that have service systems for children with special health care needs.

1-4

Increase the proportion of persons who have a specific source of ongoing care.

DATA SOURCES AND DATA ISSUES

Denominator: SLAITS data and Arizona Department of Economic Security population estimates. Numerator: Program data from CRS, FRC, Raising Special Kids, Newborn Screening, AzEIP, OCSHCN information and referral, and the SSI Project.

SIGNIFICANCE

Children with special health care needs and their families require a range of services including preventive and primary health care services, behavioral health services, social services, enabling services such as transportation, and transition services. Different eligibility criteria, duplication and gaps in services, inflexible funding sources, and poor coordination among service sectors create a challenge for families to identify, obtain, and coordinate the care and services they need.

SP # 9

PERFORMANCE MEASURE:

Percentage of state MCH programs that formally incorporate screening for behavioral health issues.

STATUS:

Active

GOAL

To increase to proportion of MCH programs that utilize screening tools behavioral health issues.

DEFINITION

The percentage of state MCH programs formally incorporate screening for behavioral health issues.

Numerator:

The number for state MCH programs that screen for behavioral health issues.

Denominator:

The number of state MCH programs that address behavioral health issues.

Units: 100 **Text:** Percent

HEALTHY PEOPLE 2010 OBJECTIVE

DATA SOURCES AND DATA ISSUES

All Bureau of Women's and Children's Health (BWCH) program managers report the use of behavioral health screening by state MCH programs under their supervision. Additional data is received from non-BWCH programs that receive Title- V funding.

SIGNIFICANCE

During the Needs Assessment public input called for the integration of behavioral health screening into state MCH programs to address both the physical and behavioral health needs of Arizona's women and children.

FORM NOTES FOR FORM 16

None

FIELD LEVEL NOTES

None

FORM 17
HEALTH SYSTEMS CAPACITY INDICATORS
FORMS FOR HSCI 01 THROUGH 04, 07 & 08 - MULTI-YEAR DATA
STATE: AZ

Form Level Notes for Form 17

None

HEALTH SYSTEMS CAPACITY MEASURE # 01

The rate of children hospitalized for asthma (ICD-9 Codes: 493.0 -493.9) per 10,000 children less than five years of age.

	<u>Annual Indicator Data</u>				
	2004	2005	2006	2007	2008
Annual Indicator	35.6	29.1	27.4	28.1	28.1
Numerator	1,533	1,299	1,323	1,400	
Denominator	430,549	446,162	482,344	499,045	

Check this box if you cannot report the numerator because
 1. There are fewer than 5 events over the last year, and
 2. The average number of events over the last 3 years is fewer than 5 and therefore a 3-year moving average cannot be applied.

(Explain data in a year note. See Guidance, Appendix IX.)

Is the Data Provisional or Final?

Final

Provisional

Field Level Notes

1. **Section Number:** Form17_Health Systems Capacity Indicator #01

Field Name: HSC01

Row Name:

Column Name:

Year: 2008

Field Note:

Problems with hospital discharge data prevented reporting on this measure for 2002. Data for 2008 are not yet available. The estimate for 2008 is provisionally set at the 2007 rate until data become available in the Fall of 2009.

2. **Section Number:** Form17_Health Systems Capacity Indicator #01

Field Name: HSC01

Row Name:

Column Name:

Year: 2007

Field Note:

Problems with hospital discharge data prevented reporting on this measure for 2002. Data for 2007 are not yet available. The estimate for 2007 is provisionally set at the 2006 rate until data become available in the Fall of 2008.

3. **Section Number:** Form17_Health Systems Capacity Indicator #01

Field Name: HSC01

Row Name:

Column Name:

Year: 2006

Field Note:

The provisional estimate for 2006 was incorrect. The case population included children 1 to 6 years of age. The revised "final" estimate for 2006 includes only children 1 to 5 years of age. Problems with hospital discharge data prevented reporting on this measure for 2002.

HEALTH SYSTEMS CAPACITY MEASURE # 02

The percent Medicaid enrollees whose age is less than one year during the reporting year who received at least one initial periodic screen.

	Annual Indicator Data				
	2004	2005	2006	2007	2008
Annual Indicator	<u>95.0</u>	<u>96.1</u>	<u>97.6</u>	<u>96.4</u>	<u>99.1</u>
Numerator	<u>51,326</u>	<u>54,373</u>	<u>56,520</u>	<u>58,301</u>	<u>58,861</u>
Denominator	<u>54,047</u>	<u>56,587</u>	<u>57,884</u>	<u>60,473</u>	<u>59,373</u>

Check this box if you cannot report the numerator because
1. There are fewer than 5 events over the last year, and
2. The average number of events over the last 3 years is fewer
than 5 and therefore a 3-year moving average cannot be
applied.

(Explain data in a year note. See Guidance, Appendix IX.)

Is the Data Provisional or Final?

Final

Final

Field Level Notes

None

HEALTH SYSTEMS CAPACITY MEASURE # 03

The percent State Childrens Health Insurance Program (SCHIP) enrollees whose age is less than one year during the reporting year who received at least one periodic screen.

	2004	2005	Annual Indicator Data		2008
			2006	2007	
Annual Indicator	79.7	82.1	78.4	82.5	84.0
Numerator	484	517	580	721	646
Denominator	607	630	740	874	769

Check this box if you cannot report the numerator because
1. There are fewer than 5 events over the last year, and
2. The average number of events over the last 3 years is fewer
than 5 and therefore a 3-year moving average cannot be
applied.

(Explain data in a year note. See Guidance, Appendix IX.)

Is the Data Provisional or Final?

Final

Final

Field Level Notes

None

HEALTH SYSTEMS CAPACITY MEASURE # 04

The percent of women (15 through 44) with a live birth during the reporting year whose observed to expected prenatal visits are greater than or equal to 80 percent on the Kotelchuck Index.

	Annual Indicator Data				
	2004	2005	2006	2007	2008
Annual Indicator	69.3	70.1	69.8	70.3	71.7
Numerator	64,499	66,943	70,976	71,865	70,965
Denominator	93,093	95,486	101,749	102,246	98,971
Check this box if you cannot report the numerator because 1. There are fewer than 5 events over the last year, and 2. The average number of events over the last 3 years is fewer than 5 and therefore a 3-year moving average cannot be applied. (Explain data in a year note. See Guidance, Appendix IX.)					
Is the Data Provisional or Final?				Final	Final

Field Level Notes

1. **Section Number:** Form17_Health Systems Capacity Indicator #04

Field Name: HSC04

Row Name:

Column Name:

Year: 2008

Field Note:

Data for 2008 became available after all program narratives and data analyses were completed.

2. **Section Number:** Form17_Health Systems Capacity Indicator #04

Field Name: HSC04

Row Name:

Column Name:

Year: 2007

Field Note:

Data for 2007 are not yet available. The estimate for 2007 is provisionally set at the 2006 rate until data become available in the Fall of 2008.

3. **Section Number:** Form17_Health Systems Capacity Indicator #04

Field Name: HSC04

Row Name:

Column Name:

Year: 2006

Field Note:

Data for 2006 are not yet available. The estimate for 2006 is provisionally set at the 2005 rate until data become available in the Fall of 2007.

HEALTH SYSTEMS CAPACITY MEASURE # 07A

Percent of potentially Medicaid-eligible children who have received a service paid by the Medicaid Program.

	2004	2005	<u>Annual Indicator Data</u>		
			2006	2007	2008
Annual Indicator	<u>72.6</u>	<u>73.7</u>	<u>74.5</u>	<u>74.7</u>	<u>76.8</u>
Numerator	<u>402,079</u>	<u>424,014</u>	<u>432,605</u>	<u>434,205</u>	<u>468,812</u>
Denominator	<u>553,763</u>	<u>575,577</u>	<u>580,568</u>	<u>581,632</u>	<u>610,091</u>

Check this box if you cannot report the numerator because
1. There are fewer than 5 events over the last year, and
2. The average number of events over the last 3 years is fewer
than 5 and therefore a 3-year moving average cannot be
applied.

(Explain data in a year note. See Guidance, Appendix IX.)

Is the Data Provisional or Final?

Final

Final

Field Level Notes

None

HEALTH SYSTEMS CAPACITY MEASURE # 07B

The percent of EPSDT eligible children aged 6 through 9 years who have received any dental services during the year.

	Annual Indicator Data				
	2004	2005	2006	2007	2008
Annual Indicator	<u>49.2</u>	<u>45.5</u>	<u>54.1</u>	<u>56.6</u>	<u>59.6</u>
Numerator	<u>56,991</u>	<u>54,909</u>	<u>66,522</u>	<u>71,063</u>	<u>80,349</u>
Denominator	<u>115,746</u>	<u>120,763</u>	<u>122,975</u>	<u>125,470</u>	<u>134,811</u>

Check this box if you cannot report the numerator because
1. There are fewer than 5 events over the last year, and
2. The average number of events over the last 3 years is fewer
than 5 and therefore a 3-year moving average cannot be
applied.

(Explain data in a year note. See Guidance, Appendix IX.)

Is the Data Provisional or Final?

Final

Final

Field Level Notes

None

HEALTH SYSTEMS CAPACITY MEASURE # 08

The percent of State SSI beneficiaries less than 16 years old receiving rehabilitative services from the State Children with Special Health Care Needs (CSHCN) Program.

	Annual Indicator Data				
	2004	2005	2006	2007	2008
Annual Indicator	<u>58.1</u>	<u>58.9</u>	<u>43.1</u>	<u>47.4</u>	<u>46.4</u>
Numerator	<u>8,849</u>	<u>8,945</u>	<u>6,627</u>	<u>7,540</u>	<u>7,630</u>
Denominator	<u>15,230</u>	<u>15,189</u>	<u>15,392</u>	<u>15,891</u>	<u>16,443</u>

Check this box if you cannot report the numerator because
 1. There are fewer than 5 events over the last year, and
 2. The average number of events over the last 3 years is fewer than 5 and therefore a 3-year moving average cannot be applied.

(Explain data in a year note. See Guidance, Appendix IX.)

Is the Data Provisional or Final?

Final

Final

Field Level Notes

1. **Section Number:** Form17_Health Systems Capacity Indicator #08

Field Name: HSC08

Row Name:

Column Name:

Year: 2008

Field Note:

The measures for 2004 and 2005 contained duplicate members. The 2006, 2007, and 2008 measures are unduplicated. The 2006 measure looked at the SSI status at the end of the year. Newer measures count a member as SSI eligible if they had any SSI eligibility at any time during the year.

2. **Section Number:** Form17_Health Systems Capacity Indicator #08

Field Name: HSC08

Row Name:

Column Name:

Year: 2007

Field Note:

The measures for 2004 and 2005 contained duplicate members. The 2006 and 2007 measures are unduplicated. The 2007 measure was correct from what was reported in the 2008 application to include any member with SSI eligibility at any time during the year.

3. **Section Number:** Form17_Health Systems Capacity Indicator #08

Field Name: HSC08

Row Name:

Column Name:

Year: 2006

Field Note:

The measures for 2004 and 2005 contained duplicate members. The 2006 measure is unduplicated.

FORM 18
HEALTH SYSTEMS CAPACITY INDICATOR #05
(MEDICAID AND NON-MEDICAID COMPARISON)
STATE: AZ

INDICATOR #05 <i>Comparison of health system capacity indicators for Medicaid, non-Medicaid, and all MCH populations in the State</i>	YEAR	DATA SOURCE	POPULATION		
			MEDICAID	NON-MEDICAID	ALL
a) <i>Percent of low birth weight (< 2,500 grams)</i>	2007	Payment source from birth certificate	<u>7.4</u>	<u>6.8</u>	<u>7.1</u>
b) <i>Infant deaths per 1,000 live births</i>	2008	Other	<u>0</u>	<u>0</u>	<u>6.3</u>
c) <i>Percent of infants born to pregnant women receiving prenatal care beginning in the first trimester</i>	2007	Payment source from birth certificate	<u>68.4</u>	<u>87.8</u>	<u>77.6</u>
d) <i>Percent of pregnant women with adequate prenatal care(observed to expected prenatal visits is greater than or equal to 80% [Kotelchuck Index])</i>	2008	Payment source from birth certificate	<u>64.5</u>	<u>80</u>	<u>71.7</u>

FORM 18
HEALTH SYSTEMS CAPACITY INDICATOR #06(MEDICAID ELIGIBILITY LEVEL)
STATE: AZ

INDICATOR #06 <i>The percent of poverty level for eligibility in the State's Medicaid programs for infants (0 to 1), children, Medicaid and pregnant women.</i>	YEAR	PERCENT OF POVERTY LEVEL MEDICAID (Valid range: 100-300 percent)
a) <i>Infants (0 to 1)</i>	2008	<u>140</u>
b) <i>Medicaid Children</i> (Age range <u>1</u> to <u>6</u>) (Age range <u>6</u> to <u>18</u>) (Age range <u> </u> to <u> </u>)	2008	<u>133</u> <u>100</u> <u> </u>
c) <i>Pregnant Women</i>	2008	<u>150</u>

FORM 18
HEALTH SYSTEMS CAPACITY INDICATOR #06(SCHIP ELIGIBILITY LEVEL)
STATE: AZ

INDICATOR #06 <i>The percent of poverty level for eligibility in the State's SCHIP programs for infants (0 to 1), children, SCHIP and pregnant women.</i>	YEAR	PERCENT OF POVERTY LEVEL SCHIP
a) <i>Infants (0 to 1)</i>	2008	<u>200</u>
b) <i>Medicaid Children</i> (Age range <u>1</u> to <u>18</u>) (Age range <u> </u> to <u> </u>) (Age range <u> </u> to <u> </u>)	2008	<u>200</u> <u> </u> <u> </u>
c) <i>Pregnant Women</i>	2008	<u>200</u>

FORM NOTES FOR FORM 18

None

FIELD LEVEL NOTES

1.

Section Number:

Form18_Indicator 05

Field Name:

InfantDeath

Row Name:

Infant deaths per 1,000 live births

Column Name:

Year:

2010

Field Note:

Mortality data is not available by payer. Data source is death certificates.
2.

Section Number:

Form18_Indicator 05

Field Name:

AdequateCare

Row Name:

Percent of pregnant women with adequate prenatal care

Column Name:

Year:

2010

Field Note:

The 2008 data was not available prior to completion of the narrative sections in this grant.

FORM 19
HEALTH SYSTEMS CAPACITY INDICATOR - REPORTING AND TRACKING FORM
STATE: AZ

HEALTH SYSTEMS CAPACITY INDICATOR #09A (General MCH Data Capacity)
(The Ability of the State to Assure MCH Program Access to Policy and Program Relevant Information)

DATABASES OR SURVEYS	Does your MCH program have the ability to obtain data for program planning or policy purposes in a timely manner? (Select 1 - 3) *	Does your MCH program have Direct access to the electronic database for analysis? (Select Y/N)
ANNUAL DATA LINKAGES		
Annual linkage of infant birth and infant death certificates	3	Yes
Annual linkage of birth certificates and Medicaid Eligibility or Paid Claims Files	1	No
Annual linkage of birth certificates and WIC eligibility files	2	No
Annual linkage of birth certificates and newborn screening files	3	Yes
REGISTRIES AND SURVEYS		
Hospital discharge survey for at least 90% of in-State discharges	3	Yes
Annual birth defects surveillance system	2	No
Survey of recent mothers at least every two years (like PRAMS)	1	No

*Where:
1 = No, the MCH agency does not have this ability.
2 = Yes, the MCH agency sometimes has this ability, but not on a consistent basis.
3 = Yes, the MCH agency always has this ability.

FORM 19
HEALTH SYSTEMS CAPACITY INDICATOR - REPORTING AND TRACKING FORM
STATE: AZ

DATA SOURCES	Does your state participate in the YRBS survey? (Select 1 - 3)*	Does your MCH program have direct access to the state YRBS database for analysis? (Select Y/N)
Youth Risk Behavior Survey (YRBS)	3	Yes
Other:		

*Where:
1 = No
2 = Yes, the State participates but the sample size is not large enough for valid statewide estimates for this age group.
3 = Yes, the State participates and the sample size is large enough for valid statewide estimates for this age group.

Notes:
1. HEALTH SYSTEMS CAPACITY INDICATOR #09B was formerly reported as Developmental Health Status Indicator #05.

FORM NOTES FOR FORM 19

None

FIELD LEVEL NOTES

None

FORM 20
HEALTH STATUS INDICATORS #01-#05
MULTI-YEAR DATA
STATE: AZ

Form Level Notes for Form 11

None

HEALTH STATUS INDICATOR MEASURE # 01A

The percent of live births weighing less than 2,500 grams.

	<u>Annual Indicator Data</u>				
	2004	2005	2006	2007	2008
Annual Indicator	7.2	6.9	7.1	7.1	7.1
Numerator	6,704	6,640	7,266	7,285	7,026
Denominator	93,396	95,798	102,042	102,687	99,215

Check this box if you cannot report the numerator because
 1. There are fewer than 5 events over the last year, and
 2. The average number of events over the last 3 years is fewer
 than 5 and therefore a 3-year moving average cannot be
 applied.

(Explain data in a year note. See Guidance, Appendix IX.)

Is the Data Provisional or Final?

Final

Final

Field Level Notes

1. **Section Number:** Form20_Health Status Indicator #01A

Field Name: HSI01A

Row Name:

Column Name:

Year: 2008

Field Note:

The 2008 data was not available prior to completion of the narrative sections in this grant.

2. **Section Number:** Form20_Health Status Indicator #01A

Field Name: HSI01A

Row Name:

Column Name:

Year: 2007

Field Note:

Data for 2007 is not yet available. The estimate for 2007 is provisionally set at the 2006 rate until the data becomes available in the Fall of 2008.

3. **Section Number:** Form20_Health Status Indicator #01A

Field Name: HSI01A

Row Name:

Column Name:

Year: 2006

Field Note:

Data for 2006 not yet available. Estimates for 2006 are provisionally set at the 2005 rate until data becomes available in the Fall of 2007.

HEALTH STATUS INDICATOR MEASURE # 01B

The percent of live singleton births weighing less than 2,500 grams.

		Annual Indicator Data			
	2004	2005	2006	2007	2008
Annual Indicator	<u>5.6</u>	<u>5.5</u>	<u>5.7</u>	<u>5.6</u>	<u>5.6</u>
Numerator	<u>5,112</u>	<u>5,162</u>	<u>5,632</u>	<u>5,599</u>	<u>5,392</u>
Denominator	<u>90,732</u>	<u>93,173</u>	<u>99,216</u>	<u>99,889</u>	<u>96,347</u>
Check this box if you cannot report the numerator because 1. There are fewer than 5 events over the last year, and 2. The average number of events over the last 3 years is fewer than 5 and therefore a 3-year moving average cannot be applied.					
(Explain data in a year note. See Guidance, Appendix IX.)					
Is the Data Provisional or Final?				Final	Final

Field Level Notes**1. Section Number:** Form20_Health Status Indicator #01B**Field Name:** HSI01B**Row Name:****Column Name:****Year:** 2008**Field Note:**

The data for 2008 were not available when descriptive analyses and program narratives were completed.

2. Section Number: Form20_Health Status Indicator #01B**Field Name:** HSI01B**Row Name:****Column Name:****Year:** 2007**Field Note:**

The data for 2007 is not yet available. The estimate for 2007 is provisionally set at the 2006 rate until data becomes available in the Fall of 2008.

3. Section Number: Form20_Health Status Indicator #01B**Field Name:** HSI01B**Row Name:****Column Name:****Year:** 2006**Field Note:**

Data for 2006 not yet available. Estimates for 2006 are provisionally set at the 2005 rate until data becomes available in the Fall of 2007.

HEALTH STATUS INDICATOR MEASURE # 02A

The percent of live births weighing less than 1,500 grams.

		Annual Indicator Data			
	2004	2005	2006	2007	2008
Annual Indicator	<u>1.2</u>	<u>1.2</u>	<u>1.2</u>	<u>1.2</u>	<u>1.2</u>
Numerator	<u>1,100</u>	<u>1,119</u>	<u>1,229</u>	<u>1,223</u>	<u>1,156</u>
Denominator	<u>93,396</u>	<u>95,798</u>	<u>102,042</u>	<u>102,687</u>	<u>99,215</u>
Check this box if you cannot report the numerator because 1. There are fewer than 5 events over the last year, and 2. The average number of events over the last 3 years is fewer than 5 and therefore a 3-year moving average cannot be applied.					
(Explain data in a year note. See Guidance, Appendix IX.)					
Is the Data Provisional or Final?				Final	Final

Field Level Notes**1. Section Number:** Form20_Health Status Indicator #02A**Field Name:** HSI02A**Row Name:****Column Name:****Year:** 2008**Field Note:**

The data for 2008 were not available when descriptive analyses and program narratives were completed.

2. Section Number: Form20_Health Status Indicator #02A**Field Name:** HSI02A**Row Name:****Column Name:****Year:** 2007**Field Note:**

The data for 2007 is not yet available. The estimate for 2007 is provisionally set at the 2006 rate until data becomes available in the Fall of 2008.

3. Section Number: Form20_Health Status Indicator #02A**Field Name:** HSI02A**Row Name:****Column Name:****Year:** 2006**Field Note:**

Data for 2006 not yet available. Estimates for 2006 are provisionally set at the 2005 rate until data becomes available in the Fall of 2007.

HEALTH STATUS INDICATOR MEASURE # 02B

The percent of live singleton births weighing less than 1,500 grams.

		Annual Indicator Data			
	2004	2005	2006	2007	2008
Annual Indicator	<u>0.9</u>	<u>0.9</u>	<u>0.9</u>	<u>0.9</u>	<u>0.9</u>
Numerator	<u>860</u>	<u>856</u>	<u>882</u>	<u>902</u>	<u>850</u>
Denominator	<u>90,732</u>	<u>93,173</u>	<u>99,216</u>	<u>99,889</u>	<u>96,347</u>
Check this box if you cannot report the numerator because 1. There are fewer than 5 events over the last year, and 2. The average number of events over the last 3 years is fewer than 5 and therefore a 3-year moving average cannot be applied.					
(Explain data in a year note. See Guidance, Appendix IX.)					
Is the Data Provisional or Final?				Final	Final

Field Level Notes**1. Section Number:** Form20_Health Status Indicator #02B**Field Name:** HSI02B**Row Name:****Column Name:****Year:** 2008**Field Note:**

Data for 2008 were not available when the descriptive analyses and program narratives were completed.

2. Section Number: Form20_Health Status Indicator #02B**Field Name:** HSI02B**Row Name:****Column Name:****Year:** 2007**Field Note:**

Data for 2007 not yet available. Estimates for 2007 are provisionally set at the 2006 rate until data becomes available in the Fall of 2008.

3. Section Number: Form20_Health Status Indicator #02B**Field Name:** HSI02B**Row Name:****Column Name:****Year:** 2006**Field Note:**

Data for 2006 not yet available. Estimates for 2006 are provisionally set at the 2005 rate until data becomes available in the Fall of 2007.

HEALTH STATUS INDICATOR MEASURE # 03A

The death rate per 100,000 due to unintentional injuries among children aged 14 years and younger.

	2004	2005	Annual Indicator Data		2008
			2006	2007	
Annual Indicator	9.0	10.1	8.6	8.9	8.9
Numerator	117	136	119	126	
Denominator	1,300,444	1,347,557	1,390,127	1,412,725	

Check this box if you cannot report the numerator because
 1. There are fewer than 5 events over the last year, and
 2. The average number of events over the last 3 years is fewer than 5 and therefore a 3-year moving average cannot be applied.

(Explain data in a year note. See Guidance, Appendix IX.)

Is the Data Provisional or Final?

Final

Provisional

Field Level Notes

1. **Section Number:** Form20_Health Status Indicator #03A

Field Name: HSI03A

Row Name:

Column Name:

Year: 2008

Field Note:

Data for 2008 not yet available. Estimates for 2008 are provisionally set at the 2007 rate until data becomes available in the Fall of 2009.

2. **Section Number:** Form20_Health Status Indicator #03A

Field Name: HSI03A

Row Name:

Column Name:

Year: 2007

Field Note:

Data for 2007 not yet available. Estimates for 2007 are provisionally set at the 2006 rate until data becomes available in the Fall of 2008.

3. **Section Number:** Form20_Health Status Indicator #03A

Field Name: HSI03A

Row Name:

Column Name:

Year: 2006

Field Note:

Data for 2006 not yet available. Estimates for 2006 are provisionally set at the 2005 rate until data becomes available in the Fall of 2007.

HEALTH STATUS INDICATOR MEASURE # 03B

The death rate per 100,000 for unintentional injuries among children aged 14 years and younger due to motor vehicle crashes.

	Annual Indicator Data				
	2004	2005	2006	2007	2008
Annual Indicator	<u>4.5</u>	<u>4.3</u>	<u>4.0</u>	<u>4.0</u>	<u>2.7</u>
Numerator	<u>58</u>	<u>58</u>	<u>56</u>	<u>57</u>	<u>39</u>
Denominator	<u>1,300,444</u>	<u>1,347,557</u>	<u>1,390,127</u>	<u>1,412,725</u>	<u>1,429,459</u>

Check this box if you cannot report the numerator because
 1. There are fewer than 5 events over the last year, and
 2. The average number of events over the last 3 years is fewer than 5 and therefore a 3-year moving average cannot be applied.

(Explain data in a year note. See Guidance, Appendix IX.)

Is the Data Provisional or Final?

Final

Final

Field Level Notes

1. **Section Number:** Form20_Health Status Indicator #03B

Field Name: HSI03B

Row Name:

Column Name:

Year: 2008

Field Note:

Estimates for 2001 on reflect motor vehicle death rates for all children ages 0-14. Prior to 2001, estimates were based on ages 1-14. Data for 2006 not yet available.

The 2008 data were not available prior to completion of the descriptive analyses and program narratives.

2. **Section Number:** Form20_Health Status Indicator #03B

Field Name: HSI03B

Row Name:

Column Name:

Year: 2007

Field Note:

Estimates for 2001 on reflect motor vehicle death rates for all children ages 0-14. Prior to 2001, estimates were based on ages 1-14. Data for 2006 not yet available. Data for 2007 not yet available. Estimates for 2007 are provisionally set at the 2006 rate until data becomes available in the Fall of 2008.

3. **Section Number:** Form20_Health Status Indicator #03B

Field Name: HSI03B

Row Name:

Column Name:

Year: 2006

Field Note:

Estimates for 2001 on reflect motor vehicle death rates for all children ages 0-14. Prior to 2001, estimates were based on ages 1-14. Data for 2006 not yet available. Data for 2006 not yet available. Estimates for 2006 are provisionally set at the 2005 rate until data becomes available in the Fall of 2007.

HEALTH STATUS INDICATOR MEASURE # 03C

The death rate per 100,000 from unintentional injuries due to motor vehicle crashes among youth aged 15 through 24 years.

	2004	2005	Annual Indicator Data		2008
			2006	2007	
Annual Indicator	30.6	29.8	32.4	26.7	22.1
Numerator	254	256	287	237	200
Denominator	829,790	859,454	885,751	889,177	903,796

Check this box if you cannot report the numerator because
 1. There are fewer than 5 events over the last year, and
 2. The average number of events over the last 3 years is fewer than 5 and therefore a 3-year moving average cannot be applied.

(Explain data in a year note. See Guidance, Appendix IX.)

Is the Data Provisional or Final?

Final

Final

Field Level Notes

1. **Section Number:** Form20_Health Status Indicator #03C

Field Name: HSI03C

Row Name:

Column Name:

Year: 2008

Field Note:

The 2008 data was not available prior to completion of the narrative sections in this grant.

2. **Section Number:** Form20_Health Status Indicator #03C

Field Name: HSI03C

Row Name:

Column Name:

Year: 2007

Field Note:

Data for 2007 not yet available. Estimates for 2007 are provisionally set at the 2006 rate until data becomes available in the Fall of 2008.

3. **Section Number:** Form20_Health Status Indicator #03C

Field Name: HSI03C

Row Name:

Column Name:

Year: 2006

Field Note:

Data for 2006 not yet available. Estimates for 2006 are provisionally set at the 2005 rate until data becomes available in the Fall of 2007.

HEALTH STATUS INDICATOR MEASURE # 04A

The rate per 100,000 of all nonfatal injuries among children aged 14 years and younger.

	Annual Indicator Data				
	2004	2005	2006	2007	2008
Annual Indicator	<u>263.4</u>	<u>251.6</u>	<u>190.0</u>	<u>177.2</u>	<u>163.6</u>
Numerator	<u>3,425</u>	<u>3,391</u>	<u>2,641</u>	<u>2,504</u>	<u>2,338</u>
Denominator	<u>1,300,444</u>	<u>1,347,557</u>	<u>1,390,127</u>	<u>1,412,725</u>	<u>1,429,459</u>

Check this box if you cannot report the numerator because
 1. There are fewer than 5 events over the last year, and
 2. The average number of events over the last 3 years is fewer than 5 and therefore a 3-year moving average cannot be applied.

(Explain data in a year note. See Guidance, Appendix IX.)

Is the Data Provisional or Final?

Final

Final

Field Level Notes

1. Section Number: Form20_Health Status Indicator #04A

Field Name: HSI04A

Row Name:

Column Name:

Year: 2008

Field Note:

The 2008 data was not available prior to completion of the narrative sections in this grant.

2. Section Number: Form20_Health Status Indicator #04A

Field Name: HSI04A

Row Name:

Column Name:

Year: 2007

Field Note:

Data for 2007 not yet available. Estimates for 2007 are provisionally set at the 2006 rate until data becomes available in the Fall of 2008.

3. Section Number: Form20_Health Status Indicator #04A

Field Name: HSI04A

Row Name:

Column Name:

Year: 2006

Field Note:

Data for 2006 not yet available. Estimates for 2006 are provisionally set at the 2005 rate until data becomes available in the Fall of 2007.

HEALTH STATUS INDICATOR MEASURE # 04B

The rate per 100,000 of nonfatal injuries due to motor vehicle crashes among children aged 14 years and younger.

	Annual Indicator Data				
	2004	2005	2006	2007	2008
Annual Indicator	<u>66.6</u>	<u>56.5</u>	<u>50.7</u>	<u>45.3</u>	<u>34.3</u>
Numerator	<u>866</u>	<u>762</u>	<u>705</u>	<u>640</u>	<u>491</u>
Denominator	<u>1,300,444</u>	<u>1,347,557</u>	<u>1,390,127</u>	<u>1,412,725</u>	<u>1,429,459</u>

Check this box if you cannot report the numerator because
 1. There are fewer than 5 events over the last year, and
 2. The average number of events over the last 3 years is fewer than 5 and therefore a 3-year moving average cannot be applied.

(Explain data in a year note. See Guidance, Appendix IX.)

Is the Data Provisional or Final?

Final

Final

Field Level Notes

1. Section Number: Form20_Health Status Indicator #04B

Field Name: HSI04B

Row Name:

Column Name:

Year: 2008

Field Note:

The 2008 data was not available prior to completion of the narrative sections in this grant.

2. Section Number: Form20_Health Status Indicator #04B

Field Name: HSI04B

Row Name:

Column Name:

Year: 2007

Field Note:

Data for 2007 not yet available. Estimates for 2007 are provisionally set at the 2006 rate until data becomes available in the Fall of 2008.

3. Section Number: Form20_Health Status Indicator #04B

Field Name: HSI04B

Row Name:

Column Name:

Year: 2006

Field Note:

Data for 2006 not yet available. Estimates for 2006 are provisionally set at the 2005 rate until data becomes available in the Fall of 2007.

HEALTH STATUS INDICATOR MEASURE # 04C

The rate per 100,000 of nonfatal injuries due to motor vehicle crashes among youth aged 15 through 24 years.

	2004	2005	Annual Indicator Data		2008
			2006	2007	
Annual Indicator	<u>240.8</u>	<u>232.2</u>	<u>211.2</u>	<u>206.6</u>	<u>165.2</u>
Numerator	<u>1,998</u>	<u>1,996</u>	<u>1,871</u>	<u>1,837</u>	<u>1,493</u>
Denominator	<u>829,790</u>	<u>859,454</u>	<u>885,751</u>	<u>889,177</u>	<u>903,796</u>

Check this box if you cannot report the numerator because
 1. There are fewer than 5 events over the last year, and
 2. The average number of events over the last 3 years is fewer than 5 and therefore a 3-year moving average cannot be applied.

(Explain data in a year note. See Guidance, Appendix IX.)

Is the Data Provisional or Final?

Final

Final

Field Level Notes

1. Section Number: Form20_Health Status Indicator #04C

Field Name: HSI04C

Row Name:

Column Name:

Year: 2008

Field Note:

The 2008 data was not available prior to completion of the narrative sections in this grant.

2. Section Number: Form20_Health Status Indicator #04C

Field Name: HSI04C

Row Name:

Column Name:

Year: 2007

Field Note:

Data for 2007 not yet available. Estimates for 2007 are provisionally set at the 2006 rate until data becomes available in the Fall of 2008.

3. Section Number: Form20_Health Status Indicator #04C

Field Name: HSI04C

Row Name:

Column Name:

Year: 2006

Field Note:

Data for 2006 not yet available. Estimates for 2006 are provisionally set at the 2005 rate until data becomes available in the Fall of 2007.

HEALTH STATUS INDICATOR MEASURE # 05A

The rate per 1,000 women aged 15 through 19 years with a reported case of chlamydia.

	Annual Indicator Data				
	2004	2005	2006	2007	2008
Annual Indicator	<u>21.9</u>	<u>26.2</u>	<u>29.0</u>	<u>30.7</u>	<u>30.2</u>
Numerator	<u>4,400</u>	<u>5,451</u>	<u>6,188</u>	<u>6,600</u>	<u>6,595</u>
Denominator	<u>200,686</u>	<u>208,105</u>	<u>213,698</u>	<u>215,079</u>	<u>218,545</u>

Check this box if you cannot report the numerator because
 1. There are fewer than 5 events over the last year, and
 2. The average number of events over the last 3 years is fewer than 5 and therefore a 3-year moving average cannot be applied.

(Explain data in a year note. See Guidance, Appendix IX.)

Is the Data Provisional or Final?

Final

Final

Field Level Notes

1. Section Number: Form20_Health Status Indicator #05A

Field Name: HSI05A

Row Name:

Column Name:

Year: 2008

Field Note:

Data for 2008 were not available when descriptive analyses and program narratives were completed.

2. Section Number: Form20_Health Status Indicator #05A

Field Name: HSI05A

Row Name:

Column Name:

Year: 2007

Field Note:

Data for 2007 not yet available. Estimates for 2007 are provisionally set at the 2006 rate until data becomes available in the Fall of 2008.

3. Section Number: Form20_Health Status Indicator #05A

Field Name: HSI05A

Row Name:

Column Name:

Year: 2006

Field Note:

Data for 2006 not yet available. Estimates for 2006 are provisionally set at the 2005 rate until data becomes available in the Fall of 2007.

HEALTH STATUS INDICATOR MEASURE # 05B

The rate per 1,000 women aged 20 through 44 years with a reported case of chlamydia.

	Annual Indicator Data				
	2004	2005	2006	2007	2008
Annual Indicator	<u>8.0</u>	<u>9.6</u>	<u>11.2</u>	<u>10.7</u>	<u>8.5</u>
Numerator	<u>8,243</u>	<u>10,329</u>	<u>11,849</u>	<u>11,652</u>	<u>11,265</u>
Denominator	<u>1,033,343</u>	<u>1,075,048</u>	<u>1,061,924</u>	<u>1,085,698</u>	<u>1,326,554</u>

Check this box if you cannot report the numerator because
 1. There are fewer than 5 events over the last year, and
 2. The average number of events over the last 3 years is fewer than 5 and therefore a 3-year moving average cannot be applied.

(Explain data in a year note. See Guidance, Appendix IX.)

Is the Data Provisional or Final?

Final

Final

Field Level Notes

1. Section Number: Form20_Health Status Indicator #05B

Field Name: HSI05B

Row Name:

Column Name:

Year: 2008

Field Note:

Data for 2008 were not available when the descriptive analyses and program narratives were completed.

2. Section Number: Form20_Health Status Indicator #05B

Field Name: HSI05B

Row Name:

Column Name:

Year: 2007

Field Note:

Data for 2007 not yet available. Estimates for 2007 are provisionally set at the 2006 rate until data becomes available in the Fall of 2008.

3. Section Number: Form20_Health Status Indicator #05B

Field Name: HSI05B

Row Name:

Column Name:

Year: 2006

Field Note:

Data for 2006 not yet available. Estimates for 2006 are provisionally set at the 2005 rate until data becomes available in the Fall of 2007.

FORM 21
HEALTH STATUS INDICATORS
DEMOGRAPHIC DATA
STATE: AZ

HSI #06A - Demographics (Total Population) *Infants and children aged 0 through 24 years enumerated by sub-populations of age group and race. (Demographics)*

For both parts A and B: Reporting Year: 2008 Is this data from a State Projection? Yes Is this data final or provisional? Final

CATEGORY TOTAL POPULATION BY RACE	Total All Races	White	Black or African American	American Indian or Native Alaskan	Asian	Native Hawaiian or Other Pacific Islander	More than one race reported	Other and Unknown
Infants 0 to 1	98,995	84,900	4,299	6,366	3,430	0	0	0
Children 1 through 4	402,486	348,504	18,938	24,008	11,036	0	0	0
Children 5 through 9	465,088	399,109	23,380	30,481	12,118	0	0	0
Children 10 through 14	462,890	393,413	23,854	34,085	11,538	0	0	0
Children 15 through 19	451,910	381,887	22,188	36,662	11,173	0	0	0
Children 20 through 24	451,886	388,075	20,197	31,309	12,305	0	0	0
Children 0 through 24	2,333,255	1,995,888	112,856	162,911	61,600	0	0	0

HSI #06B - Demographics (Total Population) *Infants and children aged 0 through 24 years enumerated by sub-populations of age group and ethnicity. (Demographics)*

CATEGORY TOTAL POPULATION BY HISPANIC ETHNICITY	Total NOT Hispanic or Latino	Total Hispanic or Latino	Ethnicity Not Reported
Infants 0 to 1	56,841	42,154	0
Children 1 through 4	228,790	173,696	0
Children 5 through 9	278,085	187,003	0
Children 10 through 14	290,448	172,442	0
Children 15 through 19	300,586	151,324	0
Children 20 through 24	302,301	149,585	0
Children 0 through 24	1,457,051	876,204	0

FORM 21
HEALTH STATUS INDICATORS
DEMOGRAPHIC DATA
STATE: AZ

HSI #07A - Demographics (Total live births) *Live births to women (of all ages) enumerated by maternal age and race. (Demographics)*

For both parts A and B: Reporting Year: 2008 Is this data from a State Projection? No Is this data final or provisional? Final

CATEGORY TOTAL LIVE BIRTHS BY RACE	Total All Races	White	Black or African American	American Indian or Native Alaskan	Asian	Native Hawaiian or Other Pacific Islander	More than one race reported	Other and Unknown
Women < 15	161	126	12	22	1	0	0	0
Women 15 through 17	4,151	3,493	203	408	23	3	0	21
Women 18 through 19	7,849	6,542	441	755	81	5	0	25
Women 20 through 34	74,898	64,111	3,201	4,621	2,531	53	0	381
Women 35 or older	12,156	10,292	444	556	722	7	0	135
Women of all ages	99,215	84,564	4,301	6,362	3,358	68	0	562

HSI #07B - Demographics (Total live births) *Live births to women (of all ages) enumerated by maternal age and ethnicity. (Demographics)*

CATEGORY TOTAL LIVE BIRTHS BY HISPANIC ETHNICITY	Total NOT Hispanic or Latino	Total Hispanic or Latino	Ethnicity Not Reported
Women < 15	50	111	0
Women 15 through 17	1,406	2,724	21
Women 18 through 19	3,491	4,333	25
Women 20 through 34	43,224	31,292	381
Women 35 or older	7,842	4,179	135
Women of all ages	56,013	42,639	562

FORM 21
HEALTH STATUS INDICATORS
DEMOGRAPHIC DATA
STATE: AZ

HSI #08A - Demographics (Total deaths) Deaths of Infants and children aged 0 through 24 years enumerated by age subgroup and race. (Demographics)

For both parts A and B: Reporting Year: 2008 Is this data from a State Projection? No Is this data final or provisional? Final

CATEGORY TOTAL DEATHS BY RACE	Total All Races	White	Black or African American	American Indian or Native Alaskan	Asian	Native Hawaiian or Other Pacific Islander	More than one race reported	Other and Unknown
Infants 0 to 1	625	466	76	52	26	1	0	4
Children 1 through 4	128	96	10	15	4	0	0	3
Children 5 through 9	66	49	10	7	0	0	0	0
Children 10 through 14	68	56	6	4	2	0	0	0
Children 15 through 19	297	231	19	41	4	0	0	2
Children 20 through 24	458	357	31	64	4	0	0	2
Children 0 through 24	1,642	1,255	152	183	40	1	0	11

HSI #08B - Demographics (Total deaths) Deaths of Infants and children aged 0 through 24 years enumerated by age subgroup and ethnicity. (Demographics)

CATEGORY TOTAL DEATHS BY HISPANIC ETHNICITY	Total NOT Hispanic or Latino	Total Hispanic or Latino	Ethnicity Not Reported
Infants 0 to 1	348	275	2
Children 1 through 4	63	62	3
Children 5 through 9	40	26	0
Children 10 through 14	37	31	0
Children 15 through 19	171	125	1
Children 20 through 24	312	143	3
Children 0 through 24	971	662	9

FORM 21
HEALTH STATUS INDICATORS
DEMOGRAPHIC DATA
STATE: AZ

HSI #09A - Demographics (Miscellaneous Data) *Infants and children aged 0 through 19 years in miscellaneous situations or enrolled in various State programs enumerated by race. (Demographics)*

Is this data final or provisional? Provisional

CATEGORY Miscellaneous Data BY RACE	Total All Races	White	Black or African American	American Indian or Native Alaskan	Asian	Native Hawaiian or Other Pacific Islander	More than one race reported	Other and Unknown	Specific Reporting Year
All children 0 through 19	1,881,369	1,607,813	92,659	131,602	49,295	0	0	0	2008
Percent in household headed by single parent	23.1	21.1	42.8	31.0	13.3	24.0	27.3	25.2	2008
Percent in TANF (Grant) families	3.4	3.0	8.2	5.6	0.9	0.0	0.0	0.0	2008
Number enrolled in Medicaid	657,340	517,327	44,042	74,937	9,860	0	0	11,174	2008
Number enrolled in SCHIP	63,688	53,084	1,677	4,686	1,101	0	0	3,140	2008
Number living in foster home care	20,024	15,127	2,694	1,449	178	0	0	576	2008
Number enrolled in food stamp program	365,396	285,090	29,900	45,413	2,324	1,136	0	1,533	2008
Number enrolled in WIC	258,824	234,916	14,901	5,249	2,611	1,147	0	0	2008
Rate (per 100,000) of juvenile crime arrests	5,046.9	4,993.1	8,203.1	3,427.5	1,484.3	0.0	0.0	0.0	2008
Percentage of high school drop-outs (grade 9 through 12)	4.8	5.3	5.6	11.3	2.2	0.0	0.0	0.0	2007

HSI #09B - Demographics (Miscellaneous Data) *Infants and children aged 0 through 19 years in miscellaneous situations or enrolled in various State programs enumerated by ethnicity. (Demographics)*

CATEGORY Miscellaneous Data BY HISPANIC ETHNICITY	Total NOT Hispanic or Latino	Total Hispanic or Latino	Ethnicity Not Reported	Specific Reporting Year
All children 0 through 19	1,154,158	727,211	0	2008
Percent in household headed by single parent	24.8	23.5	0.0	2008
Percent in TANF (Grant) families	2.6	4.6	0.0	2008
Number enrolled in Medicaid	314,866	331,300	11,174	2008
Number enrolled in SCHIP	25,260	38,893	3,140	2008
Number living in foster home care	12,913	7,111	576	2008
Number enrolled in food stamp program	158,341	207,055	0	2007
Number enrolled in WIC	79,660	179,164	0	2008
Rate (per 100,000) of juvenile crime arrests	4,745.8	5,565.3	0.0	2008
Percentage of high school drop-outs (grade 9 through 12)	4.6	7.3	0.0	2007

FORM 21
HEALTH STATUS INDICATORS
DEMOGRAPHIC DATA
STATE: AZ

HSI #10 - Demographics (Geographic Living Area) *Geographic living area for all resident children aged 0 through 19 years old. (Demographics)*

Reporting Year: 2008 Is this data from a State Projection? Yes Is this data final or provisional? Final

GEOGRAPHIC LIVING AREAS	TOTAL
Living in metropolitan areas	1,865,245
Living in urban areas	1,422,546
Living in rural areas	427,368
Living in frontier areas	31,455
Total - all children 0 through 19	1,881,369

Note:

The Total will be determined by adding reported numbers for urban, rural and frontier areas.

FORM 21
HEALTH STATUS INDICATORS
DEMOGRAPHIC DATA
STATE: AZ

HSI #11 - Demographics (Poverty Levels) *Percent of the State population at various levels of the federal poverty level. (Demographics)*

Reporting Year: 2008 Is this data from a State Projection? No Is this data final or provisional? Final

POVERTY LEVELS	TOTAL
Total Population	6,500,180.0
Percent Below: 50% of poverty	5.2
100% of poverty	12.5
200% of poverty	30.5

FORM 21
HEALTH STATUS INDICATORS
DEMOGRAPHIC DATA
STATE: AZ

HSI #12 - Demographics (Poverty Levels) *Percent of the State population aged 0 through 19 at various levels of the federal poverty level. (Demographics)*

Reporting Year: 2008 Is this data from a State Projection? No Is this data final or provisional? Final

POVERTY LEVELS	TOTAL
Children 0 through 19 years old	1,881,369.0
Percent Below: 50% of poverty	10.4
100% of poverty	20.0
200% of poverty	45.4

FORM NOTES FOR FORM 21

None

FIELD LEVEL NOTES

1. **Section Number:** Form21_Indicator 08B

Field Name: S08_Ethnicity_Infants

Row Name: Infants 0 to 1

Column Name:

Year: 2010

Field Note:

There was a correction for 2006 mortality data by ethnicity among infants. The 2006 data should read:

Not Hispanic/Latino Hispanic/Latino Not reported

Infants 0 to 1 365 338 2

2. **Section Number:** Form21_Indicator 08B

Field Name: S08_Ethnicity_Children15to19

Row Name: children 15 through 19

Column Name:

Year: 2010

Field Note:

There was a correction for 2006 mortality data by ethnicity among children 15 through 19. The 2006 data should read:

Not Hispanic/Latino Hispanic/Latino Not reported

Children 15-19 216 125 0

3. **Section Number:** Form21_Indicator 10

Field Name: Metropolitan

Row Name: Living in metropolitan areas

Column Name:

Year: 2010

Field Note:

The proportions living in metropolitan areas from the 2000 Census were applied to the total Arizona Department of Economic Security population estimates for 2008 to estimate the numbers living in metropolitan areas.